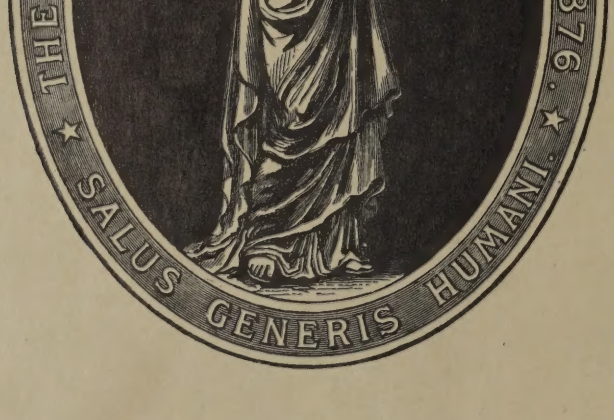

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(FOR OFFICIAL USE.)

(WEEKLY RETURN OF BIRTHS AND DEATHS.)

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DÚN LAOGHAIRE;

AND IN

ELEVEN of the PRINCIPAL URBAN DISTRICTS IN THE IRISH FREE STATE.

By Authority of the Registrar-General.

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No. 1. VOL. LX.] WEEK ENDING SATURDAY, 6TH JAN., 1923. [PRICE 1½*d.* NET.

Oifig um Chlárú Gheneránta,
Tig Charlemont,
Baile Átha Cliath,
Eanair 9, 1923.

TWELVE TOWN DISTRICTS.

The Births and Deaths * registered in the Dublin Registration Area and in eleven provincial Urban Districts of the Irish Free State, with the annual rates per 1,000 of the population represented thereby, which, for the purposes of these Returns, is estimated at 666,256, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population :—

Twelve Town Districts, 18·0 and 16·1; Dublin Registration Area, 17·4 and 16·3; Dublin City, 17·5 and 16·2; Cork, 18·4 and 14·8; Limerick, 24·4 and 17·6; and Waterford, 17·1 and 17·1.

The deaths* from certain epidemic diseases† registered in the 12 town districts during last week were equal to an annual rate of 0·5 per 1,000. Among the 27 deaths from all causes for Cork is one from diphtheria.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 224—108 boys and 116 girls—and the deaths to 157—84 males and 73 females.

The deaths registered, omitting the deaths (numbering 13) of persons admitted to public institutions from localities outside the Dublin Registration Area, represent an annual rate of mortality of 17·4 per 1,000 of the population, the rate for the total deaths registered in the Area being 19·0.

Included in the 144 deaths appertaining to the Area are 2 from scarlet fever, 2 from whooping-cough, 2 from diarrhœa and enteritis of children under 2 years and one from influenza. In the three preceding weeks deaths from whooping-cough were one, 3, and 2; deaths from diarrhœa and enteritis of children under 2 years, 3, 4, and 3; and deaths from influenza, 0, 2, and 0. There were no deaths from scarlet fever registered in the three preceding weeks.

There were 21 deaths from pneumonia, comprising 17 from broncho-pneumonia, and 4 from pneumonia (not otherwise defined).

Tuberculous disease caused 19 deaths (including 18 from pulmonary tuberculosis, and one from abdominal tuberculosis), as against 13, 19, and 12 from all forms of tuberculous disease in the three weeks preceding.

Five deaths were caused by cancer, 13 by organic diseases of the heart, and 19 by bronchitis.

Five accidental deaths were registered, of which one was due to gunshot wounds, and there were 3 cases of homicide.

Among deaths of infants under one year old, 2 were due to convulsions, 4 to bronchitis, 8 to broncho-pneumonia, one to diarrhœa and enteritis, 2 to premature birth, and 5 to congenital debility.

Forty of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 26 being infants under one year, of whom 7 were under one month old, and 41 deaths were those of persons aged 65 and upwards, of whom 30 were 70 years of age or over.

Of the 144 deaths recorded, 56 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 6th January, in 105 large English towns (including London in which the rate was 12·9) was equal to an average annual death rate of 13·4 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 15·4 per 1,000 persons living, the rate for Glasgow being 14·9 and for Edinburgh 15·4.

* Exclusive of the deaths of persons admitted into public institutions from without the respective districts.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered during the week ended Saturday, 6th JANUARY, 1923, in the DUBLIN REGISTRATION AREA, in each of the under-mentioned 11 CITIES OR URBAN DISTRICTS, and in BELFAST and LONDONDERRY CITIES (*exclusive of Births and Deaths in Public Institutions relating to Persons admitted from other Districts*), the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths with the Temperature and Rainfall for the week; also particulars regarding Births, Deaths and Meteorology in London, Edinburgh, and Glasgow.

TOWNS AND DISTRICTS.	POPULATION. Total (a)	Persons to an Acre.	Annual Rate per 1,000 Persons Represented by BIRTHS.	DEATHS. From all Causes.	DEATHS. From certain Epidemic Diseases. (b)	BIRTHS. Total Number	DEATHS. Total Number.	Under 1 year of Age.	At 65 years and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of the Respiratory System. Pneumonia.	Diseases of the Respiratory System. Other.	Diarrhœa and Enteritis of children under 2 years of age.	Diarrhœa, 2 years of age and upwards.	Violence.	Inquest Cases.	No. of Deaths in Public Institutions.	Number of Uncertified Deaths.	Absolute Highest.	Absolute Lowest.	Mean Maximum (A).	Mean Minimum (B).	Mean of (A) and (B).	Rainfall in Inches.
			REGISTRATION—WEEK ENDED SATURDAY, 6th JANUARY, 1923. NUMBERS REGISTERED.																											METEOROLOGY. (c) WEEK ENDED 6th JANUARY, 1923. Air Temperature.					
							DEATHS. Caused by																												
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
TOTAL OF 12 TOWN DISTRICTS ...	666,256	19·0	26·3	18·0	0·5	336	230	34	72	.	.	.	.	2	2	1	.	1	21	4	11	26	32	2	.	18	22	95	14	.	.	.	.	.	.
DUBLIN REGISTRATION AREA	431,000	30·8	25·9	17·4	0·7	214	144	26	41	.	.	.	.	2	2	.	.	1	18	1	5	21	21	2	.	8	10	56	7	(d)53·6	25·7	47·0	33·6	40·3	0·87
Urban Districts. CITY OF DUBLIN	330,000	40·4	26·4	17·5	0·6	167	111	22	28	.	.	.	.	1	1	.	.	1	13	1	3	18	18	2	.	5	7	43	5	(e)54·1 (f)54·0	29·8 28·0	46·2 47·1	36·4 35·0	41·3 41·0	0·83 0·87
Urban Districts. RATHMINES and RATHGAR ...	41,900	24·4	16·2	13·7	1·2	13	11	.	4	.	.	.	.	.	1	.	.	.	2	.	.	1	1	.	.	2	2	4	.	.	.	.	.	.	.
Urban Districts. PEMBROKE ...	31,400	20·0	26·6	21·6	1·7	16	13	3	6	.	.	.	.	1	.	.	.	.	1	.	1	2	2	.	.	1	1	6	1	.	.	.	.	.	.
Urban Districts. BLACKROCK ...	10,000	9·2	36.5	10·4	.	7	2	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.
Urban Districts. DÚN LAOGHAIRE	17,700	12·1	32·4	20·6	.	11	7	1	1	.	.	.	.	.	.	.	.	.	2	.	1	.	.	.	.	.	.	2	.	55	29	47·7	36·7	42·2	0·89
Urban Districts. CORK	76,673	28·6	34·7	18·4	0·7	51	27	4	9	.	.	.	.	.	.	1	.	.	5	2	.	3	2	.	.	1	1	15	.	.	.	.	.	.	.
Urban Districts. LIMERICK ...	38,518	16·1	20·3	24·4	.	15	18	4	3	.	.	.	.	.	.	.	.	.	3	.	1	.	6	.	.	3	3	6	3	.	.	.	.	.	.
Urban Districts. WATERFORD ...	27,464	19·1	17·1	17·1	.	9	9	.	4	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	2	4	.	.	.	.	.	.	.
Urban Districts. GALWAY	13,255	2·5	The annual rates represented by the numbers of births and deaths registered for these urban districts will be shown in the Quarterly Return.			11	1	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	51	28	47	34	40.5	1·31
Urban Districts. DUNDALK ...	13,128	9·5				11	7	.	5	.	.	.	.	.	.	.	.	.	.	.	1	1	1	.	.	1	1	4	.	.	.	.	.	.	.
Urban Districts. DROGHEDA ...	12,501	8·4				5	6	.	3	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	1	1	.	.	.	.	.	.
Urban Districts. WEXFORD ...	11,531	22·8				6	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.
Urban Districts. SLIGO	11,163	2·8				5	5	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	3	3	1	53	25	46	35	40·5	2·58
Urban Districts. KILKENNY ...	10,514	11·4				3	5	.	1	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	1	.	4	.	53	27	48·4	31·7	40·0	0·89
Urban Districts. TRALEE ...	10,300	17·4				2	3	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.
Urban Districts. CLONMEL	10,209	4·8				4	4	.	2	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	1	2	1	.	.	.	.	.	.
BELFAST CITY	429,000	28·7	25·8	12·6	0·6	212	104	19	24	.	.	.	1	.	1	1	.	2	12	1	6	16	10	1	1	5	7	21	1	.	.	.	.	.	.
LONDONDERRY CITY ...	47,000	18·2	24·4	12·2	.	22	11	.	3	.	.	.	.	.	.	.	.	.	2	.	.	1	2	.	.	.	.	2	.	.	.	.	.	.	.
LONDON	4,514,405	—	—	12·9	—	2,099	1,119	119	423	4	.	.	1	4	4	23	—	—	90	18	130	122	114	14	4	46	107	529	.	52	28	46·4	35·4	40·9	0·84
EDINBURGH	426,000	—	—	15·4	1·6	181	126	22	44	.	.	.	5	.	2	3	—	2	—	—	—	28		3	—	2	—	—	—	52·0	33·0	43·4	35·4	39·4	0·66
GLASGOW	1,041,300	—	—	14·9	0·8	526	297g	50	68	.	.	.	.	3	6	1	—	2	—	—	—	61		6	—	7	—	—	—	50·8	31·0	46·4	35·5	41·0	1·28

(a) According to the Census of 1911, but in the cases of the Dublin Registration Area and its component parts, and Belfast and Londonderry, the population given is that estimated to the middle of 1923. The estimate shown for London relates to the civil population in 1921. The population given for Glasgow and Edinburgh is that estimated to the middle of 1923. (b) See note (†) at foot of first page. (c) The observations shown for Cork were taken at Roche's Point, and those for Sligo at Markree. (d) Observations at Ordnance Survey Office, Phœnix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square. (f) Observations taken at the Botanic Gardens, Glasnevin. (g) Including 2 deaths from cerebro-spinal meningitis.

TABLE II.—Showing for the WEEK ENDED 6TH JANUARY, 1923, the number of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION AREA, and in the CITY OF CORK, the annual Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases†; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, *the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.*

WEEK ENDED SATURDAY, 6TH JANUARY, 1923.

	REGISTRARS' DISTRICTS, &c.	Estimated Population middle of 1922.*	Annual Rate of Mortality per 1,000 Living represented by Deaths. From all causes	From certain Epidemic Diseases†	Total Deaths.	Under 1 year.	1 and under 2.	2 and under 5.	5 and under 15.	15 and under 25.	25 and under 45.	45 and under 65.	65 and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of Respiratory System. Pneumonia.	Diseases of Respiratory System. Other.	Diarrhœa and Enteritis of Children under 2 years.	Diarrhœa, 2 years and upwards.	Violence.	Other Causes.	Inquest Cases.	In Institutions. In Hospitals, Prisons and Lunatic Asylums.	In Institutions. In Workhouse Hospitals.	Number of Uncertified Deaths.
						DEATHS, CAUSED BY																														
	COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	34)
	DUBLIN REGISTRATION AREA.																																			
Dublin City Districts.	North City, No. 1, E.	31,900	14·7	.	9	3	.	1	.	.	1	2	2	.	.	.	.	.	.	.	.	.	1	.	.	1	1	.	.	.	6	.	1	.	1
	" 1, W.	43,700	16·7	.	14	5	.	1	.	1	1	5	1	.	.	.	.	.	.	.	.	.	1	.	.	3	2	.	.	1	7	1	5	2	.
	" 2	29,300	17·8	.	10	2	1	1	1	.	2	2	1	.	.	.	.	.	.	.	.	.	3	.	.	2	2	.	.	.	3	.	2	2	1
	" 3	36,200	18·7	1·4	13	2	2	2	.	1	1	2	3	.	.	.	.	.	.	.	.	.	1	.	.	2	1	1	.	.	8	.	3	2	1
	Clontarf and Howth, No. 1, part of	5,900	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	Coolock and Drumcondra, part of	14,400	18·1	3·6	5	1	.	.	1	1	.	1	1	.	.	.	.	1	.	.	.	.	.	.	2	2	.	.	.	.	.	.	2	.	.
	Finglas and Glasnevin, part of	11,800	22·1	.	5	.	.	.	.	.	1	1	3	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	3	.	.	.	.
	South City, No. 1	45,700	12·6	1.1	11	2	1	1	.	.	1	2	4	.	.	.	.	.	.	.	.	.	.	.	.	2	2	1	.	1	5	1	2	2	.
	" 2	19,300	27·0	2.7	10	1		1	.	1	2	2	3	.	.	.	.	.	1	.	.	.	3	.	.	.	2	.	.	1	3	2	4	4	.
	" 3	46,000	19·3	.	17	2	.	.	.	2	1	7	5	.	.	.	.	.	.	.	.	.	2	.	1	1	5	.	.	1	7	1	4	2	2
	" 4	34,800	21·0	.	14	4	.	1	1	1	2	2	3	.	.	.	.	.	.	.	.	.	2	1	.	3	2	.	.	1	5	1	5	.	.
	New Kilmainham	11,000	14·2	.	3	.	.	.	.	.	.	1	2	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.	1	1	1	.	.
Urban Districts.	Rathmines and Rathgar	41,900	13·7	1.2	11	.	1	.	1	.	5	.	4	.	.	.	.	.	1	.	.	.	2	.	.	1	1	.	.	2	4	2	4	.	.
	Pembroke	31,400	21·6	1·7	13	3	.	1	.	.	1	2	6	.	.	.	.	1	.	.	.	.	1	.	1	2	2	.	.	1	5	1	4	2	1
	Blackrock	10,000	10·4	.	2	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	1	1
	Dún Laoghaire	17,700	20·6	.	7	1	.	.	.	2	1	2	1	.	.	.	.	.	.	.	.	.	2	.	1	.	.	.	.	.	4	.	2	.	.
	Total City of Dublin	330,000	17·5	0·6	111	22	4	8	3	7	12	27	28	.	.	.	.	1	1	.	.	1	13	1	3	18	18	2	.	5	48	7	29	14	5
	Total Urban Districts	101,000	17·0	1·0	33	4	1	1	1	2	7	4	13	.	.	.	.	1	1	.	.	.	5	.	2	3	3	.	.	3	15	3	10	3	2
	Total Dublin Registration Area	431,000	17·4	0·7	144	26	5	9	4	9	19	31	41	.	.	.	.	2	2	.	.	1	18	1	5	21	21	2	.	8	63	10	39	17	7
	Deaths relating to residents of localities situated outside the Registration Area (not included in above)				13	1	1	.	1	1	5	3	1	.	.	.	.	.	.	.	.	.	.	1	2	2	.	1	.	1	6	1	13	.	.
	CITY OF CORK.																																		
Cork City Districts	Cork Urban, No. 1	13,455	38·8	.	10	.		.	1		2	1	6	.	.	.	.	.	.	.	.	.	3	1	.	.	1	.	.	.	5	.	8		.
	" 2	10,399	10·0	.	2	.		.	1		.	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	.	1		.
	" 3	9,793	5·3	.	1	.		.	.		.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1		.
	" 4	9,139	22·8	.	4	2		.	.		1	.	1	.	.	.	.	.	.	.	.	.	.	1	.	1	1	.	.	.	1	.	1		.
	" 5	6,250	16·7	.	2	.		.	.		1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	1	.		.
	" 6	11,581	4·5	.	1	.		1	.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.		.
	" 7	16,056	22·7	3·2	7	2		1	.		2	1	1	.	.	.	.	.	.	1	.	.	1	.	.	2	.	.	.	.	3	.	4		.
	Total City of Cork	76,673	18·4	0·7	27	4		2	2		6	4	9	.	.	.	.	.	.	1	.	.	5	2	.	3	2	.	.	1	13	1	15		.

* The populations given for the City of Cork and its component parts are those according to the Census of 1911.

† See note (†) at foot of first page.

TABLE III.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz. :—the City of Dublin, and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock and Dún Laoghaire), and in the Cities of Cork, Limerick, and Waterford, during the week ended 6th January, 1923, and each of the preceding three weeks, as furnished by the respective Sanitary Authorities. A dash (—) denotes that the disease in question is not notifiable in the District.

Cities and Urban Districts.	Week ending	Enteric Fever.	Typhus.	Pyrexia—Continued Fever.	Relapsing Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria (including Membranous Croup).	Erysipelas.	Puerperal Fever.	Diarrhœal Diseases.	Dysentery.	Malaria	Trench Fever	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Varicella	Tuberculosis.	Total.
City of Dublin	Dec. 16	1	.	.	.	.	—	12	—	5	3	.	—	.	.	.	10	.	.	7	8	46
	Dec. 23	.	.	.	.	.	—	8	—	4	1	.	—	.	.	.	4	.	.	1	4	22
	Dec. 30	1	.	.	.	.	—	12	—	3	2	.	—	.	.	.	3	.	.	1	.	22
	Jan. 6	.	.	.	.	.	—	15	—	10	5	.	—	.	.	.	1	.	.	1	7	39
Rathmines & Rathgar Urban District	Dec. 16	.	.	.	.	.	—	6	—	3	1	1	—	.	.	.	1	.	.	—	—	12
	Dec. 23	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	1	.	.	—	—	2
	Dec. 30	.	.	.	.	.	—	2	—	.	.	.	—	.	.	.	.	.	.	—	—	2
	Jan. 6	.	.	.	.	.	—	7	—	1	.	.	—	.	.	.	.	.	.	—	—	8
Pembroke Urban District	Dec. 16	.	.	.	.	.	.	.	.	2	.	.	—	.	.	.	.	.	.	—	.	2
	Dec. 23	.	.	.	.	.	.	1	2	.	..	.	—	.	.	.	.	.	.	—	.	3
	Dec. 30	.	.	.	.	.	.	2	.	1	.	.	—	.	.	.	.	.	.	—	.	3
	Jan. 6	.	.	.	.	.	.	2	.	.	.	.	—	.	.	.	.	.	.	—	.	2
Blackrock Urban District	Dec. 16	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Dec. 23	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Dec. 30	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Jan. 6	1	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	1
Dún Laoghaire Urban District	Dec. 16	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Dec. 23	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Dec. 30	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Jan. 6	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
City of Cork	Dec. 16	.	.	.	.	.	.	1	—	8	.	.	.	.	.	.	.	—	.	3	—	12
	Dec. 23	.	.	.	.	.	.	.	—	15	.	.	.	.	.	.	.	—	.	2	—	17
	Dec. 30	.	.	.	.	.	.	.	—	14	.	.	.	.	.	.	.	—	.	.	—	14
	Jan. 6	.	.	.	.	.	.	.	—	10	1	.	.	.	.	.	.	—	.	.	—	11
City of Limerick	Dec. 16	.	.	.	.	.	—	.	—	4	.	.	—	.	.	.	.	.	.	—	—	4
	Dec. 23	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	Dec. 30	.	.	.	.	.	—	.	—	4	.	.	—	.	.	.	.	.	.	—	—	4
	Jan. 6	1	.	.	.	.	—	.	—	2	.	.	—	.	.	.	.	.	.	—	—	3
City of Waterford	Dec. 16	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Dec. 23	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Dec. 30	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Jan. 6	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.

TABLE IV.—Showing the NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 6th January, 1923, with the number under treatment at the close of each of the last four weeks.

Diseases	No. of Cases in Hospital at close of week ended			Week ended 6th January			
	Dec. 16	Dec. 23	Dec. 30	No. admitted.	Dis-charged	Died.	No. under treatment at close of week.
Enteric Fever, ...	14	14	15	1	5	.	11
Typhus, ...	.	.	.	.	.	.	.
Small-pox, ...	.	.	.	.	.	.	.
Measles, ...	3	1	2	1	1	.	2
Scarlet Fever, ...	87	78	79	24	21	1	81*
Diphtheria, ...	46	44	46	9	15	1	39
Pneumonia, ...	25	16	16	6	.	..	22

* Exclusive of 20 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

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LE H-AGHAIDH NA SEIRBHÍSE PUIBLÍ.

CÚNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DÚN LAOGHAIRE;

AND IN

ELEVEN of the PRINCIPAL URBAN DISTRICTS IN THE IRISH FREE STATE.

By Authority of the Registrar-General.

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No. 2. VOL. LX.] WEEK ENDING SATURDAY, 13TH JAN., 1923. [PRICE 1½*d.* NET.

Oifig um Chlárú Ghenearálta,
Baile Átha Cliath,
Eanair 18, 1923.

TWELVE TOWN DISTRICTS.

The Births and Deaths * registered in the Dublin Registration Area and in eleven provincial Urban Districts of the Irish Free State, with the annual rates per 1,000 of the population represented thereby, which, for the purposes of these Returns, is estimated at 666,256, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population :—

Twelve Town Districts, 15·5 and 16·0; Dublin Registration Area, 15·5 and 16·1; Dublin City, 16·1 and 16·4; Cork, 11·6 and 13·8; Limerick, 19·0 and 19·3; and Waterford, 11·4 and 16·1.

The deaths* from certain epidemic diseases† registered in the 12 town districts during last week were equal to an annual rate of 0·4 per 1,000.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 270—133 boys and 137 girls—and the deaths to 136—66 males and 70 females.

The deaths registered, omitting the deaths (numbering 8) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 15·5 per 1,000 of the population. During the two weeks ending with Saturday last, the death rate averaged 16·5 and was 6·6 below the mean rate for the corresponding portions of the ten years 1913-1922. The rate for all deaths registered during the two weeks was 17·8 and during the corresponding period of the preceding ten years 24·4.

Included in the 128 deaths appertaining to the Area are one from scarlet fever, one from diphtheria, and 2 from diarrhœa and enteritis of children under 2 years. In the three preceding weeks deaths from scarlet fever were 0, 0, and 2; deaths from diphtheria 2, 0, and 0; and deaths from diarrhœa and enteritis of children under 2 years, 4, 3, and 2.

There were 10 deaths from pneumonia, comprising 8 from broncho-pneumonia, and 2 from pneumonia (not otherwise defined).

Tuberculous disease caused 13 deaths (all being from pulmonary tuberculosis), as against 19, 12, and 19 from all forms of tuberculous disease in the three weeks preceding.

Nine deaths were caused by cancer, 10 by organic diseases of the heart, and 25 by bronchitis.

Deaths by violence numbered 10, of which 7 were caused by burns; one death was attributed to homicide and there was one case of execution.

Among deaths of infants under one year old, 2 were due to meningitis, 2 to convulsions, 6 to bronchitis, 4 to broncho-pneumonia, 2 to diarrhœa and enteritis, one to premature birth, and 4 to congenital debility.

Twenty-six of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 23 being infants under one year, of whom 4 were under one month old, and 37 deaths were those of persons aged 65 and upwards, of whom 32 were 70 years of age or over.

Of the 128 deaths recorded, 57 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 13th January, in 105 large English towns (including London in which the rate was 13·0) was equal to an average annual death rate of 13·3 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 15·0 per 1,000 persons living, the rate for Glasgow being 15·0 and for Edinburgh 17·0.

* Exclusive of the deaths of persons admitted into public institutions from without the respective districts.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered during the week ended Saturday, 13th JANUARY, 1923, in the DUBLIN REGISTRATION AREA, in each of the under-mentioned 11 CITIES OR URBAN DISTRICTS, and in BELFAST and LONDONDERRY CITIES (*exclusive of Births and Deaths in Public Institutions relating to Persons admitted from other Districts*), the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths with the Temperature and Rainfall for the week; also particulars regarding Births, Deaths and Meteorology in London, Edinburgh, and Glasgow.

TOWNS AND DISTRICTS.	POPULATION. Total (a)	Persons to an Acre.	Annual Rate per 1,000 Persons Represented by BIRTHS.	DEATHS. From all Causes.	DEATHS. From certain Epidemic Diseases. (b)	REGISTRATION—WEEK ENDED SATURDAY, 13th JANUARY, 1923. NUMBERS REGISTERED. BIRTHS. Total Number.	DEATHS. Total Number.	Under 1 year of Age.	At 65 years and upwards.	Caused by: Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Other Forms.	Cancer.	Diseases of the Respiratory System. Pneumonia.	Other.	Diarrhœa and Enteritis of children under 2 years of age.	Diarrhœa, 2 years of age and upwards.	Violence.	Inquest Cases.	No. of Deaths in Public Institutions.	Number of Uncertified Deaths.	METEOROLOGY. (c) WEEK ENDED 13th JANUARY, 1923. Air Temperature. Absolute Highest.	Absolute Lowest.	Mean Maximum (A).	Mean Minimum (B).	Mean of (A) and (B).	Rainfall in Inches.
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
TOTAL OF 12 TOWN DISTRICTS ...	666,256	19·0	29·0	15·5	0·4	370	198	32	58	.	.	.	.	1	.	1	.	.	18	3	16	14	36	3	.	15	12	78	11	.	.	.	.	.	.
DUBLIN REGISTRATION AREA	431,000	30·8	31·1	15·5	0·5	257	128	23	37	.	.	.	.	1	.	1	.	.	13	.	9	10	26	2	.	10	9	57	1	(d)53·6	28·5	46·6	34·3	40·5	0·57
Urban Districts. CITY OF DUBLIN	330,000	40·4	33·3	16·1	0·5	211	102	20	27	.	.	.	.	1	.	1	.	.	10	.	7	9	24	1	.	9	9	50	1	(e)54·0 (f)54·0	32·0 28·2	46·8 47·1	36·9 35·6	41·9 41·4	0·53 0·56
Urban Districts. RATHMINES and RATHGAR ...	41,000	24·4	13·7	22·4	1·2	11	18	2	7	.	.	.	.	.	.	.	.	.	2	.	1	.	1	1	.	1	.	5	.	.	.	.	.	.	.
Urban Districts. PEMBROKE ...	31,400	20·0	28·2	8·3	.	17	5	1	2	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	2	.	.	.	.	.	.	.
Urban Districts. BLACKROCK ...	10,000	9·2	31·3	.	.	6	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. DÚN LAOGHAIRE	17,700	12·1	35·4	8·8	.	12	3	.	1	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	57	33	46·8	36·8	41·8	0·45
Urban Districts. CORK	76,673	28·6	21·8	11·6	.	32	17	1	2	.	.	.	.	.	.	.	.	.	1	2	4	1	3	.	.	.	.	10	.	.	.	.	.	.	.
Urban Districts. LIMERICK ...	38,518	16·1	37·9	19·0	.	28	14	3	3	.	.	.	.	.	.	.	.	.	.	.	1	1	6	.	.	.	.	3	4	.	.	.	.	.	.
Urban Districts. WATERFORD ...	27,464	19·1	30·4	11·4	.	16	6	.	5	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.
Urban Districts. GALWAY	13,255	2·5	The annual rates represented by the numbers of births and deaths registered for these urban districts will be shown in the Quarterly Return.			9	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	2	.	.	50	26	45·5	32·3	38·9	1·30
Urban Districts. DUNDALK ...	13,128	9·5				5	5	.	2	.	.	.	.	.	.	.	.	.	1	1	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. DROGHEDA ...	12,501	8·4				7	5	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. WEXFORD ...	11,531	22·8				6	6	1	2	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	1	1	.	2	.	.	.	.	.	.
Urban Districts. SLIGO	11,163	2·8				1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	54	28	48	35	41·5	1·50
Urban Districts. KILKENNY ...	10,514	11·4				1	5	1	3	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	3	2	56	25	45·2	33·2	39·2	0·62
Urban Districts. TRALEE ...	10,300	17·4				5	5	1	1	.	.	.	.	.	.	.	.	.	.	.	1	1	.	1	.	2	.	.	2	.	.	.	.	.	.
Urban Districts. CLONMEL	10,209	4·8				3	5	.	2	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	3	.	.	.	.	.	.	.
BELFAST CITY	429,000	28·7	25·8	13·2	0·4	212	109	20	29	.	.	.	.	.	2	1	.	1	15	3	5	10	10	.	.	3	4	31	2	52·5	30·8	48·4	34·5	41·4	1·56
LONDONDERRY CITY ...	47,000	18·2	25·5	13·3	.	23	12	2	5	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.
LONDON	4,514,405	—	—	13·0	—	2,041	1,124	132	430	1	.	.	1	6	5	16	—	—	84	18	126	103	123	21	2	35	101	539	1	53	27	46·7	34·6	40·7	0·38
EDINBURGH	426,000	—	—	17·0	1·0	181	139g	27	48	.	.	.	1	1	3	1	—	1	—	—	—	27		2	—	5	—	—	—	52·0	29·0	45·0	35·9	40·4	0·53
GLASGOW	1,041,300	—	—	15·0	0·9	570	299g	54	76	.	.	.	2	1	8	5	—	2	—	—	—	77		1	—	8	—	—	—	52·8	30·0	—	—	40·4	1·30

(a) According to the Census of 1911, but in the cases of the Dublin Registration Area with its component parts, and Belfast and Londonderry, the population given is that estimated to the middle of 1923. The estimate shown for London relates to the civil population in 1921. The population given for Glasgow and Edinburgh is that estimated to the middle of 1923. (b) See note (†) at foot of first page. (c) The observations shown for Cork were taken at Roche's Point, and those for Sligo at Markree. (d) Observations at Ordnance Survey Office, Phœnix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square. (f) Observations taken at the Botanic Gardens, Glasnevin; (g) Including 2 deaths from cerebro-spinal meningitis for Glasgow, and one for Edinburgh.

TABLE II.—Showing for the WEEK ENDED 13TH JANUARY, 1923, the number of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION AREA, and in the CITY OF CORK, the annual Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases†; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, *the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.*

WEEK ENDED SATURDAY, 13TH JANUARY, 1923.

REGISTRARS' DISTRICTS, &c.	Estimated Population middle of 1923.*	Annual Rate of Mortality per 1,000 Living represented by Deaths. From all causes	From certain Epidemic Diseases†	Total Deaths.	Deaths. Under 1 year.	1 and under 2.	2 and under 5.	5 and under 15.	15 and under 25.	25 and under 45.	45 and under 65.	65 and upwards.	Caused by Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Other Forms.	Cancer.	Diseases of Respiratory System. Pneumonia.	Other.	Diarrhœa and Enteritis of Children under 2 years.	Diarrhœa, 2 years and upwards.	Violence.	Other Causes.	Inquest Cases.	In Institutions. In Hospitals, Prisons and Lunatic Asylums.	In Workhouse Hospitals.	Number of Uncertified Deaths.
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	34)
DUBLIN REGISTRATION AREA.																																		
Dublin City Districts. North City, No. 1, E.	31,900	18·0	1·6	11	4	.	1	.	.	.	3	3	.	.	.	.	1	.	.	.	.	.	.	.	1	.	.	.	2	7	2	5	3	.
" 1, W.	43,700	15·5	.	13	2	.	1	1	.	3	4	2	.	.	.	.	.	.	.	.	.	1	.	.	5	5	.	.	5	2	5	7	1	.
" 2	29,300	14·2	.	8	1	.	.	.	1	2	2	2	.	.	.	.	.	.	.	.	.	1	.	1	2	1	.	.	.	3	.	1	2	.
" 3	36,200	14·4	.	10	1	.	.	.	1	1	3	4	.	.	.	.	.	.	.	.	.	1	.	1	.	4	.	.	.	4	.	1	2	.
Clontarf and Howth, No. 1, part of	5,900	8·8	.	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	1	.	.
Coolock and Drumcondra, part of	14,400	25·3	.	7	1	.	.	.	1	1	2	2	.	.	.	.	.	.	.	.	.	1	.	1	1	.	.	.	.	4	.	1	2	.
Finglas and Glasnevin, part of	11,800	17·7	.	4	.	.	.	.	.	.	1	3	.	.	.	.	.	.	.	.	.	.	.	.	.	4	.	.	.	.	.	.	1	.
South City, No. 1	45,700	10·3	.	9	2	1	.	1	1	2	.	2	.	.	.	.	.	.	.	.	.	1	.	.	1	4	.	.	.	3	.	2	2	.
" 2	19,300	24·3	.	9	1	.	.	.	.	3	2	3	.	.	.	.	.	.	.	.	.	1	.	.	.	3	.	.	.	5	.	3	1	.
" 3	46,000	19·3	1·1	17	2	.	.	2	1	1	5	6	.	.	.	.	.	.	1	.	.	1	.	3	2	1	.	.	1	8	.	5	5	.
" 4	34,800	16·5	1·5	11	5	.	.	.	1	1	4	.	.	.	.	.	.	.	.	.	.	3	.	.	2	1	1	.	.	4	1	5	.	1
New Kilmainham	11,000	9·5	.	2	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.
Urban Districts. Rathmines and Rathgar	41,900	22·4	1·2	18	2	.	.	.	.	3	6	7	.	.	.	.	.	.	.	.	.	2	.	1	.	1	1	.	1	12	.	4	1	.
Pembroke	31,400	8·3	.	5	1	.	.	.	.	1	1	2	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	3	.	1	1	.
Blackrock	10,000	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Dún Laoghaire	17,700	8·8	.	3	.	.	.	.	.	1	1	1	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	1	.	.	.	.
Total City of Dublin	330,000	16·1	0·5	102	20	1	2	5	6	14	27	27	.	.	.	.	1	.	1	.	.	10	.	7	9	24	1	.	9	40	9	31	19	1
Total Urban Districts	101,000	13·4	0·5	26	3	.	.	.	.	5	8	10	.	.	.	.	.	.	.	.	.	3	.	2	1	2	1	.	1	16	.	5	2	.
Total Dublin Registration Area	431,000	15·5	0·5	128	23	1	2	5	6	19	35	37	.	.	.	.	1	.	1	.	.	13	.	9	10	26	2	.	10	56	9	36	21	1
Deaths relating to residents of localities situated outside the Registration Area (not included in above)				8	.	.	1	1	1	.	2	3	.	.	.	.	.	.	1	.	.	.	.	.	2	1	.	.	.	4	.	6	2	.
CITY OF CORK.																																		
Cork City Districts. Cork Urban, No. 1	13,455	19·4	.	5	.		.		.	2	2	1	.	.	.	.	.	.	.	.	.	1	1	2	.	.	.	.	.	1	.	4		.
" 2	10,399	.	.	.	.		.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		.
" 3	9,793	5·3	.	1			1		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.		.
" 4	9,139	17·1	.	3	1		.		.	2	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	1	.	2		.
" 5	6,250	16·7	.	2	.		.		.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	1		.
" 6	11,581	13·5	.	3	.		.		.	2	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	1	.	2		.
" 7	16,056	9·7	.	3	.		.		1	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	2	.	1		.
Total City of Cork	76,673	11·6	.	17	1		1		1	7	5	2	.	.	.	.	.	.	.	.	.	1	2	4	1	3	.	.	.	6	.	10		.

* The populations given for the City of Cork and its component parts are those according to the Census of 1911. † See note (†) at foot of first page.

TABLE III.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz. :—the City of Dublin, and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock and Dún Laoghaire), and in the Cities of Cork, Limerick, and Waterford, during the week ended 13th January, 1923, and each of the preceding three weeks, as furnished by the respective Sanitary Authorities. A dash (—) denotes that the disease in question is not notifiable in the District.

Cities and Urban Districts.	Week ending	Enteric Fever.	Typhus.	Pyrexia—Continued Fever.	Relapsing Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria (including Membranous Croup).	Erysipelas.	Puerperal Fever.	Diarrhœal Diseases.	Dysentery.	Malaria	Trench Fever	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever.	Acute Poliomyelitis	Varicella	Tuberculosis.	Total.
City of Dublin	Dec. 23	.	.	.	.	.	—	8	—	4	1	.	—	.	.	.	4	.	.	1	4	22
	Dec. 30	1	.	.	.	.	—	12	—	3	2	.	—	.	.	.	3	.	.	1	.	22
	Jan. 6	.	.	.	.	.	—	15	—	10	5	.	—	.	.	.	1	.	.	1	7	39
	Jan. 13	.	.	.	.	.	—	7	—	4	1	.	—	.	.	.	5	.	.	2	9	28
Rathmines & Rathgar Urban District	Dec. 23	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	1	.	.	—	—	2
	Dec. 30	.	.	.	.	.	—	2	—	.	.	.	—	.	.	.	.	.	.	—	—	2
	Jan. 6	.	.	.	.	.	—	7	—	1	.	.	—	.	.	.	.	.	.	—	—	8
	Jan. 13	.	.	.	.	.	—	5	—	1	.	.	—	.	.	.	.	.	.	—	—	6
Pembroke Urban District	Dec. 23	.	.	.	.	.	.	1	2	.	.	.	—	.	.	.	.	.	.	—	.	3
	Dec. 30	.	.	.	.	.	.	2	.	1	.	.	—	.	.	.	.	.	.	—	.	3
	Jan. 6	.	.	.	.	.	.	2	.	.	.	.	—	.	.	.	.	.	.	—	.	2
	Jan. 13	.	.	.	.	.	.	2	.	.	.	.	—	.	.	.	.	.	.	—	1	3
Blackrock Urban District	Dec. 23	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Dec. 30	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Jan. 6	1	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	1
	Jan. 13	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
Dún Laoghaire Urban District	Dec. 23	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Dec. 30	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Jan. 6	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Jan. 13	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	—	.	—	.	1
City of Cork	Dec. 23	.	.	.	.	.	.	.	—	15	.	.	.	.	.	.	.	—	.	2	—	17
	Dec. 30	.	.	.	.	.	.	.	—	14	.	.	.	.	.	.	.	—	.	.	—	14
	Jan. 6	.	.	.	.	.	.	.	—	10	1	.	.	.	.	.	.	—	.	.	—	11
	Jan. 13	.	.	.	.	.	.	.	—	8	1	.	.	.	.	.	.	—	.	.	—	9
City of Limerick	Dec. 23	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	Dec. 30	.	.	.	.	.	—	.	—	4	.	.	—	.	.	.	.	.	.	—	—	4
	Jan. 6	1	.	.	.	.	—	.	—	2	.	.	—	.	.	.	.	.	.	—	—	3
	Jan. 13	.	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	.	.	—	—	1
City of Waterford	Dec. 23	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Dec. 30	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Jan. 6	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Jan. 13	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.

TABLE IV.—Showing the NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 13th January, 1923, with the number under treatment at the close of each of the last four weeks.

Diseases	No. of Cases in Hospital at close of week ended			Week ended 13th January			
	Dec. 23	Dec. 30	Jan. 6	No. admitted.	Dis-charged	Died.	No. under treatment at close of week.
Enteric Fever, ...	14	15	11	.	.	.	11
Typhus, ...	.	.	.	.	.	.	.
Small-pox, ...	.	.	.	.	.	.	.
Measles, ...	1	2	2	1	2	.	1
Scarlet Fever, ...	78	79	81	13	13	1	80*
Diphtheria, ...	44	46	39	4	10	2	31
Pneumonia, ...	16	16	22	3	8	1	16

* Exclusive of 23 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

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LE H-AGHAIDH NA SEIRBHÍSE PUIBLÍ.

CÚNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DÚN LAOGHAIRE;

AND IN

ELEVEN of the PRINCIPAL URBAN DISTRICTS IN THE IRISH FREE STATE.

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No. 3. VOL. LX.] WEEK ENDING SATURDAY, 20TH JAN., 1923. [PRICE 1½*d.* NET.

Oifig um Chlárú Ghenearálta,
Baile Átha Cliath,
Eanair 24, 1923.

TWELVE TOWN DISTRICTS.

The Births and Deaths * registered in the Dublin Registration Area and in eleven provincial Urban Districts of the Irish Free State, with the annual rates per 1,000 of the population represented thereby, which, for the purposes of these Returns, is estimated at 666,256, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population :—

Twelve Town Districts, 16·7 and 16·0; Dublin Registration Area, 17·2 and 16·1; Dublin City, 18·2 and 16·7; Cork, 9·5 and 13·1; Limerick, 23·0 and 20·6; and Waterford, 17·1 and 15·2.

The deaths* from certain epidemic diseases† registered in the 12 town districts during last week were equal to an annual rate of 0·7 per 1,000. The 3 deaths recorded for Dundalk include one from enteric fever and one from measles.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 211—121 boys and 90 girls—and the deaths to 160—84 males and 76 females.

The deaths registered, omitting the deaths (numbering 18) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 17·2 per 1,000 of the population. During the three weeks ending with Saturday last, the death rate averaged 16·7 and was 6·1 below the mean rate for the corresponding portions of the ten years 1913-1922. The rate for all deaths registered during the three weeks was 18·3 and during the corresponding period of the preceding ten years 24·2.

Included in the 142 deaths appertaining to the Area are 5 from diarrhœa and enteritis of children under 2 years. In the three preceding weeks deaths from diarrhœa and enteritis of children under 2 years, were 3, 2, and 2.

There were 17 deaths from pneumonia, comprising 9 from broncho-pneumonia, 3 from lobar-pneumonia, and 5 from pneumonia (not otherwise defined).

Tuberculous disease caused 23 deaths (including 15 from pulmonary tuberculosis, 3 from tuberculous meningitis, 2 from abdominal tuberculosis, and 3 from other forms of tuberculous disease), as against 12, 19, and 13 from all forms of tuberculous disease in the three weeks preceding.

Seven deaths were caused by cancer, 12 by organic diseases of the heart, and 23 by bronchitis.

Three accidental deaths were registered of which one was due to drowning.

Among deaths of infants under one year old, one was due to tuberculous meningitis, 2 to convulsions, 6 to bronchitis, one to broncho-pneumonia, one to pneumonia, 4 to diarrhœa and enteritis, one to premature birth, and 4 to congenital debility.

Thirty-one of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 23 being infants under one year, of whom 4 were under one month old, and 38 deaths were those of persons aged 65 and upwards, of whom 25 were 70 years of age or over.

Of the 142 deaths recorded, 55 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 20th January, in 105 large English towns (including London in which the rate was 13·5) was equal to an average annual death rate of 13·6 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 17·2 per 1,000 persons living, the rate for Glasgow being 17·8 and for Edinburgh 17·9.

* Exclusive of the deaths of persons admitted into public institutions from without the respective districts.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases.

Table I.—BIRTHS and DEATHS registered during the week ended Saturday, 20th January, 1923, in the Dublin Registration Area, in each of the under-mentioned 11 Cities or Urban Districts, and in Belfast and Londonderry Cities (*exclusive of Births and Deaths in Public Institutions relating to Persons admitted from other Districts*), the Number of Deaths from some of the Principal Causes, and the Number of Uncertified Deaths with the Temperature and Rainfall for the week; also particulars regarding Births, Deaths and Meteorology in London, Edinburgh, and Glasgow.

Towns and Districts.	Population. Total (a)	Population. Persons to an Acre.	Registration—Week ended Saturday, 20th January, 1923. Annual Rate per 1,000 Persons Represented by Births.	Annual Rate per 1,000 Persons Represented by Deaths. From all Causes.	Annual Rate per 1,000 Persons Represented by Deaths. From certain Epidemic Diseases. (b)	Numbers Registered. Births. Total Number.	Deaths. Total Number.	Deaths. Under 1 year of Age.	Deaths. At 65 years and upwards.	Deaths Caused by. Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of the Respiratory System. Pneumonia.	Diseases of the Respiratory System. Other.	Diarrhœa and Enteritis of children under 2 years of age.	Diarrhœa, 2 years of age and upwards.	Violence.	Inquest Cases.	No. of Deaths in Public Institutions.	Number of Uncertified Deaths.	Meteorology. (c) Week ended 20th January, 1923. Air Temperature. Absolute Highest.	Absolute Lowest.	Mean Maximum (A).	Mean Minimum (B).	Mean of (A) and (B).	Rainfall in Inches.
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
Total of 12 Town Districts ...	666,256	19·0	24·0	16·7	0·7	307	213	29	60	1	.	.	1	.	.	.	.	.	24	11	13	24	33	6	.	3	2	75	8	.	.	.	.	.	.
Dublin Registration Area	431,000	.	24·9	17·2	0·6	206	142	23	38	.	.	.	.	.	.	.	.	.	15	8	7	17	26	5	.	3	2	55	1	(d)50·7	32·5	48·3	38·3	43·3	0·11
Urban Districts. City of Dublin	330,000	40·4	26·7	18·2	0·8	169	115	22	27	.	.	.	.	.	.	.	.	.	13	7	5	13	23	5	.	2	1	45	.	(e)52·0 (f)51·0	37·0 34·0	49·0 49·1	40·7 39·6	44·9 44·3	0·13 0·16
Urban Districts. Rathmines and Rathgar ...	41,900	24·4	17·4	16·2	.	14	13	1	6	.	.	.	.	.	.	.	.	.	1	1	2	1	3	.	.	.	.	4	1	.	.	.	.	.	.
Urban Districts. Pembroke ...	31,400	20·0	21·6	14·9	.	13	9	.	3	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	3	.	.	.	.	.	.	.
Urban Districts. Blackrock ...	10,000	9·2	10·4	5·2	.	2	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Dún Laoghaire	17,700	12·1	23·6	11·8	.	8	4	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	1	3	.	52	39	47·8	41·2	44·5	0·16
Urban Districts. Cork	76,673	28·6	21·1	9·5	0·7	31	14	1	6	.	.	.	.	.	.	.	.	.	2	1	1	1	2	1	.	.	.	6	.	.	.	.	.	.	.
Urban Districts. Limerick ...	38,518	16·1	27·1	23·0	.	20	17	4	4	.	.	.	.	.	.	.	.	.	1	.	2	1	3	.	.	.	.	5	3	.	.	.	.	.	.
Urban Districts. Waterford ...	27,464	19·1	28·5	17·1	.	15	9	.	4	.	.	.	.	.	.	.	.	.	2	1	.	.	.	.	.	.	.	2	2	.	.	.	.	.	.
Urban Districts. Galway	13,255	2·5	The annual rates represented by the numbers of births and deaths registered for these urban districts will be shown in the Quarterly Return.			2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	50	33	45·3	37·0	41·2	0·41
Urban Districts. Dundalk ...	13,128	9·5				4	3	1	.	1	.	.	1	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Drogheda ...	12,501	8·4				3	5	.	1	.	.	.	.	.	.	.	.	.	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Wexford ...	11,531	22·8				9	7	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	2	.	.	.	.	.	.
Urban Districts. Sligo	11,163	2·8				6	2	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	52	33	51	41	46	0·36
Urban Districts. Kilkenny ...	10,514	11·4				4	5	.	2	.	.	.	.	.	.	.	.	.	.	.	.	3	2	.	.	.	.	4	.	51	31	47·4	36·5	41·9	0·11
Urban Districts. Tralee ...	10,300	17·4				3	5	.	3	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Clonmel	10,209	4·8				4	3	.	2	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	3	.	.	.	.	.	.	.
Belfast City	429,000	28·7	24·2	16·9	0·5	199	139	30	32	.	.	.	.	1	.	1	.	1	17	4	5	17	16	1	1	5	5	37	2	51·5	31·0	48·5	37·5	43·0	0·50
Londonderry City ...	47,000	18·2	37·7	15·5	2·2	34	14	3	2	.	.	.	.	.	.	1	.	.	2	1	.	.	1	1	.	1	1	3	.	.	.	.	.	.	.
London	4,514,405	—	—	13·5	—	1,878	1,171	124	456	.	.	.	3	2	6	24	—	—	94	20	124	124	133	12	7	42	106	595	2	52	25	45·3	31·4	38·4	0·22
Edinburgh	426,000	—	—	17·9	1·3	198	146	19	73	.	.	.	2	2	3	2	—	2	—	—	—	30		2	—	5	—	—	—	50·0	33·0	45·6	39·4	42·5	0·15
Glasgow	1,041,300	—	—	17·8	0·8	542	355g	69	107	.	.	.		2	6	4	—	—	—	—	—	74		3	—	12	—	—	—	50·6	34·1	46·5	38·7	42·6	0·38

(a) According to the Census of 1911, but in the cases of the Dublin Registration Area with its component parts, and Belfast and Londonderry, the population given is that estimated to the middle of 1923. The estimate shown for London relates to the civil population in 1921. The population given for Glasgow and Edinburgh is that estimated to the middle of 1923. (b) See note (†) at foot of first page. (c) The observations shown for Cork were taken at Roche's Point, and those for Sligo at Markree. (d) Observations at Ordnance Survey Office, Phœnix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square. (f) Observations taken at the Botanic Gardens, Glasnevin. (g) Including one death from cerebro-spinal meningitis.

TABLE II.—Showing for the WEEK ENDED 20TH JANUARY, 1923, the number of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION AREA, and in the CITY OF CORK, the annual Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases†; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, *the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.*

WEEK ENDED SATURDAY, 20TH JANUARY, 1923.

REGISTRARS' DISTRICTS, &c.	Estimated Population middle of 1923.*	Annual Rate of Mortality per 1,000 Living represented by Deaths. From all causes	From certain Epidemic Diseases†	Total Deaths.	Under 1 year.	1 and under 2.	2 and under 5.	5 and under 15.	15 and under 25.	25 and under 45.	45 and under 65.	65 and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of Respiratory System. Pneumonia.	Diseases of Respiratory System. Other.	Diarrhœa and Enteritis of Children under 2 years.	Diarrhœa, 2 years and upwards.	Violence.	Other Causes.	Inquest Cases.	In Institutions. In Hospitals, Prisons and Lunatic Asylums.	In Institutions. In Workhouse Hospitals.	Number of Uncertified Deaths.
					DEATHS, CAUSED BY																													
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	34)
DUBLIN REGISTRATION AREA.																																		
Dublin City Districts. North City, No. 1, E.	31,900	26·2	3·3	16	4	1	.	.	1	3	5	2	.	.	.	.	.	.	.	.	.	.	1	.	1	6	2	.	.	6	.	1	2	.
" 1, W.	43,700	16·7	.	14	.	1	.	2	3	3	3	2	.	.	.	.	.	.	.	.	.	1	4	1	2	.	.	.	.	6	.	6	1	.
" 2	29,300	21·4	.	12	1	.	.	.	.	5	4	2	.	.	.	.	.	.	.	.	.	3	.	.	1	3	.	.	1	4	.	4	4	.
" 3	36,200	13·0	.	9	4	.	.	.	.	.	3	2	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	7	.	2	1	.
CLONTARF AND HOWTH, No. 1, part of	5,900	17·7	.	2	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	1	.	.
COOLOCK AND DRUMCONDRA, part of	14,400	10·9	.	3	.	.	.	.	1	1	1	.	.	.	.	.	.	.	.	.	.	1	.	1	1	.	.	.	.	.	.	.	1	.
FINGLAS AND GLASNEVIN, part of	11,800	17·7	.	4	.	.	.	.	.	2	1	1	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	2	.	1	.	.
SOUTH CITY, No. 1	45,700	13·7	1·1	12	4	.	1	.	1	.	4	2	.	.	.	.	.	.	.	.	.	3	1	.	2	3	1	.	.	2	.	.	2	.
" 2	19,300	18·9	2·7	7	1	.	1	.	.	.	3	2	.	.	.	.	.	.	.	.	.	.	1	.	1	2	1	.	.	2	.	1	2	.
" 3	46,000	22·7	.	20	6	1	.	.	.	1	6	6	.	.	.	.	.	.	.	.	.	3	.	.	2	6	.	.	.	9	.	6	2	.
" 4	34,800	18·0	1·5	12	2	.	.	.	.	1	3	6	.	.	.	.	.	.	.	.	.	.	.	1	1	1	1	.	1	7	1	4	2	.
NEW KILMAINHAM	11,000	19·0	.	4	.	.	.	.	.	1	2	1	.	.	.	.	.	.	.	.	.	1	.	1	.	1	.	.	.	1	.	1	1	.
Urban Districts. RATHMINES AND RATHGAR	41,900	16·2	.	13	1	1	.	.	1	.	4	6	.	.	.	.	.	.	.	.	.	1	1	2	1	3	.	.	.	5	.	4	.	1
PEMBROKE	31,400	14·9	.	9	.	.	1	.	.	3	2	3	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	7	.	3	.	.
BLACKROCK	10,000	5·2	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.
DÚN LAOGHAIRE	17,700	11·8	.	4	.	.	1	.	1	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	2	1	2	1	.
Total City of Dublin	330,000	18·2	0·8	115	22	3	2	2	6	17	36	27	.	.	.	.	.	.	.	.	.	13	7	5	13	23	5	.	2	47	1	27	18	.
Total Urban Districts	101,000	13·9	.	27	1	1	2	.	2	3	7	11	.	.	.	.	.	.	.	.	.	2	1	2	4	3	.	.	1	14	1	9	1	1
Total Dublin Registration Area	431,000	17·2	0·6	142	23	4	4	2	8	20	43	38	.	.	.	.	.	.	.	.	.	15	8	7	17	26	5	.	3	61	2	36	19	1
Deaths relating to residents of localities situated outside the Registration Area (not included in above)				18	2	.	1	3	1	3	6	2	.	.	.	.	.	.	1	.	.	3	1	2	1	.	.	.	1	9	1	16	2	.
CITY OF CORK.																																		
Cork City Districts. CORK URBAN, No. 1	13,455	15·5	.	4	.	.	.	.	.	1	1	2	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	2	.	3	.	.
" 2	10,399	10·0	.	2	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.
" 3	9,793	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
" 4	9,139	22·8	.	4	.	1	.	.	.	.	1	2	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	2	.	1	.	.
" 5	6,250	16·7	8·3	2	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	1	.	.
" 6	11,581	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
" 7	16,056	6·5	.	2	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	.	1	.	.
Total City of Cork	76,673	9·5	0·7	14	1	1	.	.	1	5	6	.	.	.	.	.	.	.	.	.	.	2	1	1	1	2	1	.	.	6	.	6	.	.

* The populations given for the City of Cork and its component parts are those according to the Census of 1911.

† See note (†) at foot of first page.

TABLE III.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz. :—the City of Dublin, and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock and Dún Laoghaire), and in the Cities of Cork, Limerick, and Waterford, during the week ended 20th January, 1923, and each of the preceding three weeks, as furnished by the respective Sanitary Authorities. A dash (—) denotes that the disease in question is not notifiable in the District.

Cities and Urban Districts.	Week ending	Enteric Fever.	Typhus.	Pyrexia—Continued Fever.	Relapsing Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria (including Membranous Croup).	Erysipelas.	Puerperal Fever.	Diarrhœal Diseases.	Dysentery.	Malaria	Trench Fever	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Varicella	Tuberculosis.	Total.
City of Dublin	Dec. 30	1	.	.	.	.	—	12	—	3	2	.	—	.	.	.	3	.	.	1	.	22
	Jan. 6	.	.	.	.	.	—	15	—	10	5	.	—	.	.	.	1	.	.	1	7	39
	Jan. 13	.	.	.	.	.	—	7	—	4	1	.	—	.	.	.	5	.	.	2	9	28
	Jan. 20	.	.	.	.	.	—	9	—	8	5	.	—	.	.	.	2	.	.	2	5	31
Rathmines & Rathgar Urban District	Dec. 30	.	.	.	.	.	—	2	—	.	.	.	—	.	.	.	.	.	.	—	—	2
	Jan. 6	.	.	.	.	.	—	7	—	1	.	.	—	.	.	.	.	.	.	—	—	8
	Jan. 13	.	.	.	.	.	—	5	—	1	.	.	—	.	.	.	.	.	.	—	—	6
	Jan. 20	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
Pembroke Urban District	Dec. 30	.	.	.	.	.	.	2	.	1	.	.	—	.	.	.	.	.	.	—	.	3
	Jan. 6	.	.	.	.	.	.	2	.	.	.	.	—	.	.	.	.	.	.	—	.	2
	Jan. 13	.	.	.	.	.	.	2	.	.	.	.	—	.	.	.	.	.	.	—	1	3
	Jan. 20	.	.	.	.	.	.	2	.	3	.	.	—	.	.	.	.	.	.	—	.	5
Blackrock Urban District	Dec. 30	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Jan. 6	1	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	1
	Jan. 13	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Jan. 20	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
Dún Laoghaire Urban District	Dec. 30	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Jan. 6	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Jan. 13	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	—	.	—	.	1
	Jan. 20	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
City of Cork	Dec. 30	.	.	.	.	.	.	.	—	14	.	.	.	.	.	.	.	—	.	.	—	14
	Jan. 6	.	.	.	.	.	.	.	—	10	1	.	.	.	.	.	.	—	.	.	—	11
	Jan. 13	.	.	.	.	.	.	.	—	8	1	.	.	.	.	.	.	—	.	.	—	9
	Jan. 20	.	.	.	.	.	.	1	—	12	1	1	.	.	.	.	.	—	.	1	—	16
City of Limerick	Dec. 30	.	.	.	.	.	—	.	—	4	.	.	—	.	.	.	.	.	.	—	—	4
	Jan. 6	1	.	.	.	.	—	.	—	2	.	.	—	.	.	.	.	.	.	—	—	3
	Jan. 13	.	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	.	.	—	—	1
	Jan. 20	1	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	1
City of Waterford	Dec. 30	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Jan. 6	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Jan. 13	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Jan. 20	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.

TABLE IV.—Showing the NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 20th January, 1923, with the number under treatment at the close of each of the last four weeks.

Diseases	No. of Cases in Hospital at close of week ended			Week ended 20th January			
	Dec. 30	Jan. 6	Jan. 13	No. admitted.	Dis-charged	Died.	No. under treatment at close of week.
Enteric Fever, ...	15	11	11	2	2	1	10
Typhus, ...	.	.	.	.	.	.	.
Small-pox, ...	.	.	.	.	.	.	.
Measles, ...	2	2	1	3	1	.	3
Scarlet Fever, ...	79	81	80	5	12	.	73*
Diphtheria, ...	46	39	31	10	5	.	36
Pneumonia, ...	16	22	16	4	1	1	18

* Exclusive of 24 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

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LE H-AGHAIDH NA SEIRBHÍSE PUIBLÍ.

CÚNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DÚN LAOGHAIRE;

AND IN

ELEVEN of the PRINCIPAL URBAN DISTRICTS IN THE IRISH FREE STATE.

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No. 4. VOL. LX.] WEEK ENDING SATURDAY, 27TH JAN., 1923. [PRICE 1½*d.* NET.

Oifig um Chlárú Ghenearálta,
Baile Átha Cliath,
Eanair 30, 1923.

TWELVE TOWN DISTRICTS.

The Births and Deaths * registered in the Dublin Registration Area and in eleven provincial Urban Districts of the Irish Free State, with the annual rates per 1,000 of the population represented thereby, which, for the purposes of these Returns, is estimated at 666,256, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population :—

Twelve Town Districts, 16·9 and 16·8; Dublin Registration Area, 16·2 and 16·6; Dublin City, 16·3 and 17·0; Cork, 12·9 and 13·1; Limerick, 28·4 and 23·7; and Waterford, 9·5 and 13·8.

The deaths* from certain epidemic diseases† registered in the 12 town districts during last week were equal to an annual rate of 0.9 per 1,000. Among the 19 deaths from all causes for Cork is one from diphtheria, and the 21 deaths from all causes for Limerick include one from the same disease.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 235—112 boys and 123 girls—and the deaths to 145—83 males and 62 females.

The deaths registered, omitting the deaths (numbering 11) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 16·2 per 1,000 of the population. During the four weeks ending with Saturday last, the death rate averaged 16·6 and was 6·0 below the mean rate for the corresponding portions of the ten years 1913-1922. The rate for all deaths registered during the four weeks was 18·1 and during the corresponding period of the preceding ten years 24·1.

Included in the 134 deaths appertaining to the Area are one from enteric fever, 3 from whooping-cough, 2 from diphtheria, one from diarrhœa and enteritis of a child under 2 years and one from influenza. In the three preceding weeks deaths from whooping-cough were 2, 0, and 0; deaths from diphtheria, 0, one, and 0; deaths from diarrhœa and enteritis of children under 2 years, 2, 2, and 5; and deaths from influenza, one, 0, and 0. There were no deaths from enteric fever registered in the three preceding weeks.

There were 14 deaths from pneumonia, comprising 8 from broncho-pneumonia, one from lobar-pneumonia, and 5 from pneumonia (not otherwise defined).

Tuberculous disease caused 17 deaths (including 13 from pulmonary tuberculosis, 3 from tuberculous meningitis, and one from lupus), as against 19, 13, and 23 from all forms of tuberculous disease in the three weeks preceding.

Nine deaths were caused by cancer, 12 by organic diseases of the heart, and 15 by bronchitis.

Three accidental deaths were registered, of which one was due to gunshot wounds, and there was one case of homicide.

Among deaths of infants under one year old, 2 were due to whooping-cough, one to tuberculous meningitis, 6 to convulsions, 2 to bronchitis, 3 to broncho-pneumonia, one to pneumonia, one to diarrhœa and enteritis, one to congenital malformation, 6 to premature birth, and 4 to congenital debility.

Forty-two of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 31 being infants under one year, of whom 13 were under one month old, and 35 deaths were those of persons aged 65 and upwards, of whom 27 were 70 years of age or over.

Of the 134 deaths recorded, 49 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 27th January, in 105 large English towns (including London in which the rate was 12·9) was equal to an average annual death rate of 13·2 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 15·1 per 1,000 persons living, the rate for Glasgow being 15·3 and for Edinburgh 15·1.

* Exclusive of the deaths of persons admitted into public institutions from without the respective districts.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered during the week ended Saturday, 27th JANUARY, 1923, in the DUBLIN REGISTRATION AREA, in each of the under-mentioned 11 CITIES OR URBAN DISTRICTS, and in BELFAST and LONDONDERRY CITIES (*exclusive of Births and Deaths in Public Institutions relating to Persons admitted from other Districts*), the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths with the Temperature and Rainfall for the week; also particulars regarding Births, Deaths and Meteorology in London, Edinburgh, and Glasgow.

TOWNS AND DISTRICTS.	POPULATION. Total (a)	Persons to an Acre.	Annual Rate per 1,000 Persons Represented by BIRTHS.	DEATHS. From all Causes.	DEATHS. From certain Epidemic Diseases. (b)	BIRTHS Total Number	DEATHS. Total Number.	Under 1 year of Age.	At 65 years and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of the Respiratory System. Pneumonia.	Diseases of the Respiratory System. Other.	Diarrhœa and Enteritis of children under 2 years of age.	Diarrhœa, 2 years of age and upwards.	Violence.	Inquest Cases.	No. of Deaths in Public Institutions.	Number of Uncertified Deaths.	METEOROLOGY. (c) Week ended 27th January, 1923. Air Temperature. Absolute Highest.	Absolute Lowest.	Mean Maximum (A).	Mean Minimum (B).	Mean of (A) and (B).	Rainfall in Inches.
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
TOTAL OF 12 TOWN DISTRICTS ...	666,256	19·0	25·9	16·9	0·9	331	216	41	60	1	.	.	.	.	3	4	.	1	22	6	12	17	31	3	.	7	5	76	11	.	.	.	.	.	.
DUBLIN REGISTRATION AREA	431,000	30·8	25·8	16·2	0·8	213	134	31	35	1	.	.	.	.	3	2	.	1	13	4	9	14	17	1	.	4	3	49	3	(d)50·9	25·8	49·6	38·7	44·1	0·07
Urban Districts. CITY OF DUBLIN	330,000	40·4	28·9	16·3	0·8	183	103	25	21	1	.	.	.	.	1	2	.	.	12	3	7	13	14	1	.	2	1	41	2	(e)51·0 (f)51·6	32·0 28·0	49·5 49·9	41·5 40·4	45·5 45·1	0·06 0·06
Urban Districts. RATHMINES and RATHGAR ...	41,000	24·4	12·4	10·0	1·2	10	8	1	5	.	.	.	.	.	1	.	.	.	.	1	.	.	1	.	.	1	1	2	.	.	.	.	.	.	.
Urban Districts. PEMBROKE ...	31,400	20·0	16·6	19·9	1·7	10	12	2	5	.	.	.	.	.	1	.	.	1	.	.	.	1	1	.	.	1	1	4	.	.	.	.	.	.	.
Urban Districts. BLACKROCK ...	10,000	9·2	.	26·1	.	.	5	2	2	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.
Urban Districts. DÚN LAOGHAIRE	17,700	12·1	29·5	17·7	.	10	6	1	2	.	.	.	.	.	.	.	.	.	1	.	2	.	.	.	.	.	.	2	.	52	32	50·1	40·0	45·0	0·05
Urban Districts. CORK	76,673	28·6	25·2	12·9	0·7	37	19	.	6	.	.	.	.	.	.	1	.	.	1	1	1	1	3	.	.	1	1	8	1	.	.	.	.	.	.
Urban Districts. LIMERICK ...	38,518	16·1	36·6	28·4	1·4	27	21	3	2	.	.	.	.	.	.	1	.	.	1	.	1	1	5	.	.	1	.	8	4	.	.	.	.	.	.
Urban Districts. WATERFORD ...	27,464	19·1	22·8	9·5	.	12	5	.	1	.	.	.	.	.	.	.	.	.	.	1	.	1	2	.	.	.	.	.	1	.	.	.	.	.	.
Urban Districts. GALWAY	13,255	2·5	The annual rates represented by the numbers of births and deaths registered for these urban districts will be shown in the Quarterly Return.			6	4	1	2	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. DUNDALK ...	13,128	9·5				8	5	2	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.
Urban Districts. DROGHEDA ...	12,501	8·4				5	8	2	3	.	.	.	.	.	.	.	.	.	.	.	1	.	1	1	.	.	.	2	1	.	.	.	.	.	.
Urban Districts. WEXFORD ...	11,531	22·8				3	4	1	1	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. SLIGO	11,163	2·8				3	7	.	3	.	.	.	.	.	.	.	.	.	3	.	.	.	.	.	.	1	1	4	.	53	26	51	40	45·5	0·09
Urban Districts. KILKENNY ...	10,514	11·4				5	4	.	2	.	.	.	.	.	.	.	.	.	1	.	.	.	2	.	.	.	.	2	.	50	26	48·8	36·0	42·4	0·08
Urban Districts. TRALEE ...	10,300	17·4				2	2	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
Urban Districts. CLONMEL	10,209	4·8				10	3	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.
BELFAST CITY	429,000	28·7	25·3	13·4	0·5	208	110	25	34	.	.	.	.	.	1	.	.	2	6	2	3	8	17	3	.	4	4	33	2	51·5	31·2	50·0	38·9	44·4	0·15
LONDONDERRY CITY ...	47,000	18·2	41·0	15·5	.	37	14	3	1	.	.	.	.	.	.	.	.	.	3	1	.	.	2	.	.	1	.	2	.	.	.	.	.	.	.
LONDON	4,514,405	—	—	12·9	—	1,950	1,118	118	447	.	.	.	4	3	7	18	—	—	80	16	125	194	152	11	1	37	82	554	1	50	29	46·1	34·3	40·2	0·00
EDINBURGH	426,000	—	—	15·1	1·1	173	123g	21	47	.	.	.	1	1	7	.	—	3	—	—	—	23		.	—	1	—	—	—	56·0	31·0	48·0	40·0	44·0	0·03
GLASGOW	1,041,300	—	—	15·3	0·6	570	305g	43	94	.	.	.	.	1	4	2	—	4	—	—	—	73		4	—	7	—	—	—	50·2	34·0	49·0	40·7	44·8	0·13

(a) According to the Census of 1911, but in the cases of the Dublin Registration Area with its component parts, and Belfast and Londonderry, the population given is that estimated to the middle of 1923. The estimate shown for London relates to the civil population in 1921. The population given for Glasgow and Edinburgh is that estimated to the middle of 1923. (b) See note (†) at foot of first page. (c) The observations shown for Cork were taken at Roche's Point, and those for Sligo at Markree. (d) Observations at Ordnance Survey Office, Phœnix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square. (f) Observations taken at the Botanic Gardens, Glasnevin; (g) Including 3 deaths from cerebro-spinal meningitis for Glasgow, and one for Edinburgh.

TABLE II.—Showing for the WEEK ENDED 27TH JANUARY, 1923, the number of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION AREA, and in the CITY OF CORK, the annual Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases†; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, *the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.*

WEEK ENDED SATURDAY, 27TH JANUARY, 1923.

	REGISTRARS' DISTRICTS, &c.	Estimated Population middle of 1923.*	Annual Rate of Mortality per 1,000 Living represented by Deaths. From all causes	From certain Epidemic Diseases†	Total Deaths.	Under 1 year.	1 and under 2.	2 and under 5.	5 and under 15.	15 and under 25.	25 and under 45.	45 and under 65.	65 and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of Respiratory System. Pneumonia.	Diseases of Respiratory System. Other.	Diarrhœa and Enteritis of Children under 2 years.	Diarrhœa, 2 years and upwards.	Violence.	Other Causes.	Inquest Cases.	In Institutions. In Hospitals, Prisons and Lunatic Asylums.	In Institutions. In Workhouse Hospitals.	Number of Uncertified Deaths.
						DEATHS.								CAUSED BY																						
	COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	34)
	DUBLIN REGISTRATION AREA.																																			
Dublin City Districts.	North City, No. 1, E.	31,900	21·2	.	13	7	.	.	.	.	1	1	4	.	.	.	.	.	.	.	.	.	1	.	1	.	2	.	.	.	9	.	2	1	1
	" 1, W.	43,700	8·4	1·2	7	1	.	.	.	.	.	5	1	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	5	.	1	2	.
	" 2	29,300	5·3	.	3	.	1	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	2	.	1	.	.
	" 3	36,200	23·0	.	16	3	.	.	.	1	3	7	2	.	.	.	.	.	.	.	.	.	2	.	3	2	.	.	.	1	8	1	5	2	.
	Clontarf and Howth, No. 1, part of	5,900	26·5	.	3	.	.	.	1	.	.	1	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	2	.	.	.	.
	Coolock and Drumcondra, part of	14,400	7·2	.	2	.	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.
	Finglas and Glasnevin, part of ..	11,800	4·4	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.
	South City, No. 1	45,700	12·6	.	11	2	.	1	.	2	.	2	4	.	.	.	.	.	.	.	.	.	3	.	.	1	4	.	.	.	3	.	2	2	.
	" 2	19,300	24·3	5·4	9	1	.	1	1	1	1	3	1	.	.	.	.	.	.	1	.	.	2	.	1	.	2	1	.	.	2	.	5	2	.
	" 3	46,000	26·1	2·3	23	6	2	3	.	.	5	3	4	.	.	.	.	.	1	1	.	.	3	.	.	6	4	.	.	.	8	.	7	4	1
	" 4	34,800	21·0	.	14	4	.	2	.	.	.	5	3	.	.	.	.	.	.	.	.	.	.	2	1	3	2	.	.	1	5	.	4	1	.
	New Kilmainham	11,000	4·7	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.
Urban Districts.	Rathmines and Rathgar	41,900	10·0	1·2	8	1	.	.	.	1	1	.	5	.	.	.	.	.	1	.	.	.	.	1	.	.	1	.	.	1	4	1	2	.	.
	Pembroke	31,400	19·9	1·7	12	2	.	1	.	1	1	2	5	.	.	.	.	.	1	.	.	1	.	.	.	1	1	.	.	1	7	1	4	.	.
	Blackrock	10,000	26·1	.	5	2	.	.	.	.	.	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	4	.	.	.	1
	Dún Laoghaire	17,700	17·7	.	6	1	.	.	.	.	1	2	2	.	.	.	.	.	.	.	.	.	1	.	2	.	.	.	.	.	3	.	2	.	.
	Total City of Dublin	330,000	16·3	0·8	103	25	3	7	3	4	10	30	21	1	.	.	.	.	1	2	.	.	12	3	7	13	14	1	.	2	47	1	27	14	2
	Total Urban Districts	101,000	16·0	1·0	31	6	.	1	.	2	3	5	14	.	.	.	.	.	2	.	.	1	1	1	2	1	3	.	.	2	18	2	8	.	1
	Total Dublin Registration Area ..	431,000	16·2	0·8	134	31	3	8	3	6	13	35	35	1	.	.	.	.	3	2	.	1	13	4	9	14	17	1	.	4	65	3	35	14	3
	Deaths relating to residents of localities situated outside the Registration Area (not included in above)				11	1	.	.	1	2	.	5	2	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	9	1	10	1	.
	CITY OF CORK.																																		
Cork City Districts	Cork Urban, No. 1	13,455	7·8	.	2	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.
	" 2	10,399	25·1	5·0	5	.	.	1	.	.	1	2	1	.	.	.	.	.	.	1	.	.	1	.	.	1	1	.	.	.	1	.	4	.	.
	" 3	9,793	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	" 4	9,139	11·4	.	2	.	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.	1	.	.
	" 5	6,250	16·7	.	2	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	1	1	.	.
	" 6	11,581	13·5	.	3	.	.	.	.	.	.	1	2	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	1	.	.	.	.
	" 7	16,056	16·2	.	5	.	.	.	2	.	.	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	5	.	2	.	1
	Total City of Cork	76,673	12·9	0·7	19	.	1		3		2	7	6	.	.	.	.	.	.	1	.	.	1	1	1	1	3	.	.	1	10	1	8		1

* The populations given for the City of Cork and its component parts are those according to the Census of 1911.

† See note (†) at foot of first page.

TABLE III.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz. :—the City of Dublin, and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock and Dún Laoghaire), and in the Cities of Cork, Limerick, and Waterford, during the week ended 27th January, 1923, and each of the preceding three weeks, as furnished by the respective Sanitary Authorities. A dash (—) denotes that the disease in question is not notifiable in the District.

Cities and Urban Districts.	Week ending	Enteric Fever.	Typhus.	Pyrexia—Continued Fever.	Relapsing Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria (including Membranous Croup).	Erysipelas.	Puerperal Fever.	Diarrhœal Diseases.	Dysentery.	Malaria	Trench Fever	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Varicella	Tuberculosis.	Total
City of Dublin	Jan. 6	.	.	.	.	.	—	15	—	10	5	.	—	.	.	.	1	.	.	1	7	39
	Jan. 13	.	.	.	.	.	—	7	—	4	1	.	—	.	.	.	5	.	.	2	9	28
	Jan. 20	.	.	.	.	.	—	9	—	8	5	.	—	.	.	.	2	.	.	2	5	31
	Jan. 27	2	.	.	.	.	—	10	—	7	3	.	—	.	.	.	6	.	.	4	18	50
Rathmines & Rathgar Urban District	Jan. 6	.	.	.	.	.	—	7	—	1	.	.	—	.	.	.	.	.	.	—	—	8
	Jan. 13	.	.	.	.	.	—	5	—	1	.	.	—	.	.	.	.	.	.	—	—	6
	Jan. 20	.	.	.	.	.	—	2	—	.	.	.	—	.	.	.	.	.	.	—	—	2
	Jan. 27	.	.	.	.	.	—	2	—	.	.	.	—	.	.	.	.	.	.	—	—	2
Pembroke Urban District	Jan. 6	.	.	.	.	.	.	2	.	.	.	.	—	.	.	.	.	.	.	—	.	2
	Jan. 13	.	.	.	.	.	.	2	.	.	.	.	—	.	.	.	.	.	.	—	1	3
	Jan. 20	.	.	.	.	.	.	2	.	3	.	.	—	.	.	.	.	.	.	—	.	5
	Jan. 27	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	.	.	—	.	.
Blackrock Urban District	Jan. 6	1	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	1
	Jan. 13	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Jan. 20	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Jan. 27	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
Dún Laoghaire Urban District	Jan. 6	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Jan. 13	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	—	.	—	.	1
	Jan. 20	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Jan. 27	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
City of Cork	Jan. 6	.	.	.	.	.	.	.	—	10	1	.	.	.	.	.	.	—	.	.	—	11
	Jan. 13	.	.	.	.	.	.	.	—	8	1	.	.	.	.	.	.	—	.	.	—	9
	Jan. 20	.	.	.	.	.	.	1	—	12	1	1	.	.	.	.	.	—	.	1	—	16
	Jan. 27	.	.	.	.	.	.	.	—	29	1	.	.	.	.	.	.	—	.	.	—	30
City of Limerick	Jan. 6	1	.	.	.	.	—	.	—	2	.	.	—	.	.	.	.	.	.	—	—	3
	Jan. 13	.	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	.	.	—	—	1
	Jan. 20	1	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	1
	Jan. 27	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
City of Waterford	Jan. 6	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Jan. 13	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Jan. 20	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Jan. 27	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.

TABLE IV.—Showing the NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 27th January, 1923, with the number under treatment at the close of each of the last four weeks.

Diseases	No. of Cases in Hospital at close of week ended			Week ended 27th January			
	Jan. 6	Jan. 13	Jan. 20	No. admitted.	Dis-charged	Died.	No. under treatment at close of week.
Enteric Fever, ...	11	11	10	1	3	.	8
Typhus, ...	.	.	.	.	.	.	.
Small-pox, ...	.	.	.	.	.	.	.
Measles, ...	2	1	3	1	1	.	3
Scarlet Fever, ...	81	80	73	15	19	.	69*
Diphtheria, ...	39	31	36	5	8	3	30
Pneumonia, ...	22	16	18	7	3	1	21

* Exclusive of 23 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

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LE H-AGHAIDH NA SEIRBHÍSE PUIBLÍ.

CÚNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DÚN LAOGHAIRE;

AND IN

ELEVEN of the PRINCIPAL URBAN DISTRICTS IN THE IRISH FREE STATE.

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Oifig um Chlárú Ghenearálta,
Baile Átha Cliath,
Feabhra, 6, 1923.

TWELVE TOWN DISTRICTS.

The Births and Deaths * registered in the Dublin Registration Area and in eleven provincial Urban Districts of the Irish Free State, with the annual rates per 1,000 of the population represented thereby, which, for the purposes of these Returns, is estimated at 666,256, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population :—

Twelve Town Districts, 14·9 and 16·0; Dublin Registration Area, 15·5 and 16·1; Dublin City, 16·6 and 16·8; Cork, 12·9 and 11·7; Limerick, 25·7 and 24·0; and Waterford, 17·1 and 13·8.

The deaths* from certain epidemic diseases† registered in the 12 town districts during last week were equal to an annual rate of 1.3 per 1,000. Among the 19 deaths from all causes for Cork are one from diphtheria, and one from diarrhœa and enteritis of a child under 2 years, and the 19 deaths from all causes for Limerick include one from enteric fever and 3 from whooping-cough.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 201—105 boys and 96 girls—and the deaths to 140—72 males and 68 females.

The deaths registered, omitting the deaths (numbering 12) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 15·5 per 1,000 of the population. During the five weeks ending with Saturday last, the death rate averaged 16·4 and was 6·0 below the mean rate for the corresponding portions of the ten years 1913-1922. The rate for all deaths registered during the five weeks was 17·9 and during the corresponding period of the preceding ten years 24·0.

Included in the 128 deaths appertaining to the Area are one from scarlet fever, 2 from whooping-cough, 3 from diphtheria, 3 from diarrhœa and enteritis of children under 2 years, one from influenza, and one from varicella. In the three preceding weeks deaths from scarlet fever were one, 0, and 0; deaths from whooping-cough were 0, 0, and 3; deaths from diphtheria, one, 0, and 2; deaths from diarrhœa and enteritis of children under 2 years, 2, 5, and one; and deaths from influenza, 0, 0, and one.

There were 13 deaths from pneumonia, comprising 8 from broncho-pneumonia, one from lobar-pneumonia, and 4 from pneumonia (not otherwise defined).

Tuberculous disease caused 18 deaths (including 11 from pulmonary tuberculosis, 3 from tuberculous meningitis, and 4 from other forms of tuberculosis), as against 13, 23, and 17 from all forms of tuberculous disease in the three weeks preceding.

Ten deaths were caused by cancer, 18 by organic diseases of the heart, and 19 by bronchitis.

One accidental death was registered, and there was one case of homicide.

Among deaths of infants under one year old, 2 were due to whooping-cough, one to tuberculosis, 4 to convulsions, 3 to bronchitis, 3 to broncho-pneumonia, 3 to diarrhœa and enteritis, one to congenital malformation, one to premature birth, and 3 to congenital debility.

Thirty-one of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 23 being infants under one year, of whom 7 were under one month old, and 35 deaths were those of persons aged 65 and upwards, of whom 19 were 70 years of age or over.

Of the 128 deaths recorded, 46 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 3rd February, in 105 large English towns (including London in which the rate was 12·6) was equal to an average annual death rate of 13·0 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 14·9 per 1,000 persons living, the rate for Glasgow being 14·4 and for Edinburgh 15·7.

* Exclusive of the deaths of persons admitted into public institutions from without the respective districts.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered during the week ended Saturday, 3rd FEBRUARY, 1923, in the DUBLIN REGISTRATION AREA, in each of the under-mentioned 11 CITIES OR URBAN DISTRICTS, and in BELFAST and LONDONDERRY CITIES (*exclusive of Births and Deaths in Public Institutions relating to Persons admitted from other Districts*), the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths with the Temperature and Rainfall for the week; also particulars regarding Births, Deaths and Meteorology in London, Edinburgh, and Glasgow.

TOWNS AND DISTRICTS.	POPULATION. Total (a)	Persons to an Acre.	Annual Rate per 1,000 Persons Represented by BIRTHS.	DEATHS. From all Causes.	DEATHS. From certain Epidemic Diseases. (b)	REGISTRATION—WEEK ENDED SATURDAY, 3rd FEBRUARY, 1923. NUMBERS REGISTERED. BIRTHS. Total Number.	DEATHS. Total Number.	Under 1 year of Age.	At 65 years and upwards.	Caused by: Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of the Respiratory System. Pneumonia.	Diseases of the Respiratory System. Other.	Diarrhœa and Enteritis of children under 2 years of age.	Diarrhœa, 2 years of age and upwards.	Violence.	Inquest Cases.	No. of Deaths in Public Institutions.	Number of Uncertified Deaths.	METEOROLOGY. (c) WEEK ENDED 3rd FEBRUARY, 1923. Air Temperature. Absolute Highest.	Absolute Lowest.	Mean Maximum (A).	Mean Minimum (B).	Mean of (A) and (B).	Rainfall in Inches.
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
TOTAL OF 12 TOWN DISTRICTS ...	666,256	19·0	22·3	14·9	1·3	285	190	36	48	1	.	.	.	1	5	4	.	3	19	9	15	20	29	5	.	4	4	65	7	.	.	.	.	.	.
DUBLIN REGISTRATION AREA	431,000	30·8	22·3	15·5	1·1	184	128	23	35	.	.	.	.	1	2	3	.	1	11	7	10	13	20	3	.	2	3	46	2	(d)57·2	42·7	53·3	46·7	50·0	0·44
Urban Districts. CITY OF DUBLIN	330,000	40·4	23·9	16·6	1·4	151	105	21	28	.	.	.	.	1	2	3	.	1	7	6	7	9	18	3	.	2	3	39	2	(e)57·1	44·1	54·1	48·1	51·1	0·22
																														(f)59·0	44·0	53·9	47·8	50·9	0·36
RATHMINES and RATHGAR ...	41,900	24·4	17·4	10·0	.	14	8	1	4	.	.	.	.	.	.	.	.	.	2	.	1	2	1	.	.	.	.	5	.	.	.	.	.	.	.
PEMBROKE ...	31,400	20·0	14·9	6·6	.	9	4	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
BLACKROCK ...	10,000	9·2	10·4	5·2	.	2	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
DÚN LAOGHAIRE	17,700	12·1	23·6	29·5	.	8	10	1	3	.	.	.	.	.	.	.	.	.	.	.	2	2	1	.	.	.	.	1	.	59	44	53·4	46·5	50·0	0·04
Urban Districts. CORK	76,673	28·6	30·6	12·9	1·4	45	19	4	4	.	.	.	.	.	.	1	.	.	1	1	3	.	3	1	.	.	.	7	1	.	.	.	.	.	.
LIMERICK ...	38,518	16·1	10·8	25·7	5·4	8	19	7	4	1	.	.	.	.	3	.	.	.	1	.	.	3	5	.	.	1	.	7	3	.	.	.	.	.	.
WATERFORD ...	27,464	19·1	22·8	17·1	.	12	9	1	4	.	.	.	.	.	.	.	.	1	2	.	1	2	.	.	.	1	1	4	1	.	.	.	.	.	.
GALWAY	13,255	2·5	The annual rates represented by the numbers of births and deaths registered for these urban districts will be shown in the Quarterly Return.			9	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.
DUNDALK ...	13,128	9·5				3	2	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.
DROGHEDA ...	12,501	8·4				5	2	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
WEXFORD ...	11,531	22·8				4	2	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.
SLIGO	11,163	2·8				2	3	.	.	.	.	.	.	.	.	.	.	.	2	.	1	.	.	.	.	.	.	1	.	57	43	54	44	49	0·81
KILKENNY ...	10,514	11·4				6	3	.	.	.	.	.	.	.	.	.	.	.	2	1	.	.	.	.	.	.	.	.	.	57	43	53·2	46·8	50·0	0·22
TRALEE ...	10,300	17·4				3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
CLONMEL	10,209	4·8				4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
BELFAST CITY	429,000	28·7	27·7	13·7	0·4	228	113	14	31	.	.	.	.	.	2	1	.	2	12	2	11	8	16	.	.	3	4	36	1	56·0	42·0	52·3	43·0	47·6	0·74
LONDONDERRY CITY ...	47,000	18·2	27·7	15·5	.	25	14	1	5	.	.	.	.	.	.	.	.	.	4	1	1	2	.	.	.	.	.	.	1	.	.	.	.	.	.
LONDON	4,514,405	—	—	12·6	—	1,744	1,087	102	401	2	.	.	1	3	9	27	—	—	104	22	120	108	108	11	3	33	84	517	2	55	41	52·9	46·4	49·7	0·14
EDINBURGH	426,000	—	—	15·7	1·8	165	128	17	40	.	.	.	2	2	4	5	—	1	—	—	—	24		2	—	3	—	—	—	55·0	40·0	51·3	43·0	47·1	0·60
GLASGOW	1,041,300	—	—	14·4	1·3	544	288	49	96	.	.	.	1	2	9	6	—	3	—	—	—	66		7	—	6	—	—	—	53·3	42·7	50·4	44·4	47·4	1·12

(a) According to the Census of 1911, but in the cases of the Dublin Registration Area with its component parts, and Belfast and Londonderry, the population given is that estimated to the middle of 1923. The estimate shown for London relates to the civil population in 1921. The population given for Glasgow and Edinburgh is that estimated to the middle of 1923. (b) See note (†) at foot of first page. (c) The observations shown for Cork were taken at Roche's Point, and those for Sligo at Markree. (d) Observations at Ordnance Survey Office, Phœnix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square. (f) Observations taken at the Botanic Gardens, Glasnevin.

TABLE II.—Showing for the WEEK ENDED 3RD FEBRUARY, 1923, the number of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION AREA, and in the CITY OF CORK, the annual Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases†; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, *the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.*

WEEK ENDED SATURDAY, 3RD FEBRUARY, 1923.

REGISTRARS' DISTRICTS, &c.	Estimated Population middle of 1923.*	Annual Rate of Mortality per 1,000 Living represented by Deaths. From all causes	From certain Epidemic Diseases†	Total Deaths.	Under 1 year.	1 and under 2.	2 and under 5.	5 and under 15.	15 and under 25.	25 and under 45.	45 and under 65.	65 and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of Respiratory System. Pneumonia.	Diseases of Respiratory System. Other.	Diarrhœa and Enteritis of Children under 2 years.	Diarrhœa, 2 years and upwards.	Violence.	Other Causes.	Inquest Cases.	In Institutions. In Hospitals, Prisons and Lunatic Asylums.	In Institutions. In Workhouse Hospitals.	Number of Uncertified Deaths.
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)
DUBLIN REGISTRATION AREA.																																		
Dublin City Districts. North City, No. 1, E.	31,900	13·1	1·6	8	4	.	.	.	1	.	.	3	.	.	.	.	.	.	.	.	.	1	.	.	.	2	1	.	.	4	.	1	.	.
" 1, W.	43,700	17·9	.	15	.	.	1	.	3	5	2	4	.	.	.	.	.	.	.	.	.	.	2	.	3	4	.	.	1	5	1	5	2	1
" 2	29,300	16·0	3·6	9	2	1	1	1	.	.	1	3	.	.	.	.	1	.	1	.	.	.	1	.	.	1	.	.	.	5	.	3	2	.
" 3	36,200	13·0	.	9	2	.	.	.	1	1	1	4	.	.	.	.	.	.	.	.	.	1	1	.	1	.	.	.	1	5	1	2	.	.
CLONTARF AND HOWTH, No. 1, part of	5,900	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
COOLOCK AND DRUMCONDRA, part of	14,400	21·7	.	6	2	.	1	.	.	.	1	2	.	.	.	.	.	.	.	.	1	.	.	.	3	1	.	.	.	1	.	1	.	.
FINGLAS AND GLASNEVIN, part of	11,800	8·8	.	2	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	.	.	.	.
SOUTH CITY, No. 1	45,700	12·6	.	11	2	.	1	.	2	1	3	2	.	.	.	.	.	.	.	.	.	2	1	1	.	3	.	.	.	4	1	3	1	.
" 2	19,300	35·1	.	13	.	.	.	1	1	1	5	5	.	.	.	.	.	.	.	.	.	1	1	4	1	3	.	.	.	3	.	6	2	.
" 3	46,000	13·6	1·1	12	2	.	.	.	.	1	5	4	.	.	.	.	.	.	.	.	.	.	.	1	.	1	1	.	.	9	.	3	3	1
" 4	34,800	25·5	6·0	17	5	.	.	2	.	4	5	1	.	.	.	.	.	2	1	.	.	1	.	1	1	2	1	.	.	8	.	4	.	.
NEW KILMAINHAM	11,000	14·2	4.7	3	2	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.	1	.	1	.	.
Urban Districts. RATHMINES AND RATHGAR	41,900	10·0	.	8	1	.	.	.	2	.	1	4	.	.	.	.	.	.	.	.	.	2	.	1	2	1	.	.	.	2	.	5	.	.
PEMBROKE	31,400	6·6	.	4	.	.	1	.	.	1	2	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	2	.	1	.	.
BLACKROCK	10,000	5·2	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.
DÚN LAOGHAIRE	17,700	29·5	.	10	1	.	1	.	.	3	2	3	.	.	.	.	.	.	.	.	.	.	.	2	2	1	.	.	.	5	.	1	.	.
Total City of Dublin	330,000	16·6	1·4	105	21	1	5	4	8	14	24	28	.	.	.	.	1	2	3	.	1	7	6	7	9	18	3	.	2	46	3	29	10	2
Total Urban Districts	101,000	11·9	.	23	2	.	2	.	2	4	6	7	.	.	.	.	.	.	.	.	.	4	1	3	4	2	.	.	.	9	.	7	.	.
Total Dublin Registration Area	431,000	15·5	1·1	128	23	1	7	4	10	18	30	35	.	.	.	.	1	2	3	.	1	11	7	10	13	20	3	.	2	55	3	36	10	2
Deaths relating to residents of localities situated outside the Registration Area (not included in above)				12	1	.	1	2	.	1	1	6	.	.	.	.	.	.	.	.	.	.	2	.	1	1	.	.	1	7	.	11	1	.
CITY OF CORK.																																		
Cork City Districts. CORK URBAN, No. 1	13,455	15·5	3·9	4	1		.		.	.	2	1	.	.	.	.	.	.	.	.	.	.	.	3	.	.	1	.	.	.	.		3	.
" 2	10,399	15·0	5·0	3	.		1		.	1	1	.	.	.	.	.	.	.	1	.	.	1	.	.	.	1	.	.	.	.	.		2	.
" 3	9.793	16·0	.	3	2		.		.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.		1	.
" 4	9,139	5·7	.	1	.		.		.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.		1	.
" 5	6,250	33·4	.	4	1		1		1	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	3	.		.	1
" 6	11,581	4·5	.	1	.		.		.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.		.	.
" 7	16,056	9·7	.	3	.		.		1	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	2	.		.	.
Total City of Cork	76,673	12·9	1·4	19	4		2		2	1	6	4	.	.	.	.	.	.	1	.	.	1	1	3	.	3	1	.	.	9	.		7	1

* The populations given for the City of Cork and its component parts are those according to the Census of 1911.

† See note (†) at foot of first page.

TABLE III.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz. :—the City of Dublin, and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock and Dún Laoghaire), and in the Cities of Cork, Limerick, and Waterford, during the week ended 3rd February, 1923, and each of the preceding three weeks, as furnished by the respective Sanitary Authorities. A dash (—) denotes that the disease in question is not notifiable in the District.

Cities and Urban Districts.	Week ending	Enteric Fever.	Typhus.	Pyrexia—Continued Fever.	Relapsing Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria (including Membranous Croup).	Erysipelas.	Puerperal Fever.	Diarrhœal Diseases.	Dysentery.	Malaria	Trench Fever.	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis.	Varicella.	Tuberculosis.	Total
City of Dublin	Jan. 13	.	.	.	.	.	—	7	—	4	1	.	—	.	.	.	5	.	.	2	9	28
	Jan. 20	.	.	.	.	.	—	9	—	8	5	.	—	.	.	.	2	.	.	2	5	31
	Jan. 27	2	.	.	.	.	—	10	—	7	3	.	—	.	.	.	6	.	.	4	18	50
	Feb. 3	.	.	.	.	.	—	8	—	7	3	.	—	.	.	.	6	.	.	5	5	34
Rathmines & Rathgar Urban District	Jan. 13	.	.	.	.	.	—	5	—	1	.	.	—	.	.	.	.	.	.	—	—	6
	Jan. 20	.	.	.	.	.	—	2	—	.	.	.	—	.	.	.	.	.	.	—	—	2
	Jan. 27	.	.	.	.	.	—	2	—	.	.	.	—	.	.	.	.	.	.	—	—	2
	Feb. 3	.	.	.	.	.	—	4	—	1	.	.	—	.	.	.	.	.	.	—	—	5
Pembroke Urban District	Jan. 13	.	.	.	.	.	.	2	.	.	.	.	—	.	.	.	.	.	.	—	1	3
	Jan. 20	.	.	.	.	.	.	2	.	3	.	.	—	.	.	.	.	.	.	—	.	5
	Jan. 27	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	.	.	—	.	.
	Feb. 3	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	.	.	—	.	.
Blackrock Urban District	Jan. 13	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Jan. 20	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Jan. 27	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Feb. 3	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
Dún Laoghaire Urban District	Jan. 13	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	—	.	—	.	1
	Jan. 20	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Jan. 27	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Feb. 3	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
City of Cork	Jan. 13	.	.	.	.	.	.	.	—	8	1	.	.	.	.	.	.	—	.	.	—	9
	Jan. 20	.	.	.	.	.	.	1	—	12	1	1	.	.	.	.	.	—	.	1	—	16
	Jan. 27	.	.	.	.	.	.	.	—	29	1	.	.	.	.	.	.	—	.	.	—	30
	Feb. 3	.	.	.	.	.	.	1	—	24	1	.	.	.	.	.	.	—	.	1	—	27
City of Limerick	Jan. 13	.	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	.	.	—	—	1
	Jan. 20	1	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	1
	Jan. 27	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	Feb. 3	.	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	.	.	—	—	1
City of Waterford	Jan. 13	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Jan. 20	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Jan. 27	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Feb. 3	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.

TABLE IV.—Showing the NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 3rd February, 1923, with the number under treatment at the close of each of the last four weeks.

Diseases	No. of Cases in Hospital at close of week ended			Week ended 3rd February			
	Jan. 13	Jan. 20	Jan. 27	No. admitted.	Dis-charged	Died.	No. under treatment at close of week.
Enteric Fever, ...	11	10	8	.	1	.	7
Typhus, ...	.	.	.	.	.	.	.
Small-pox, ...	.	.	.	.	.	.	.
Measles, ...	1	3	3	1	2	.	2
Scarlet Fever, ...	80	73	69	10	10	2	67*
Diphtheria, ...	31	36	30	11	4	2	35
Pneumonia, ...	16	18	21	5	7	2	17

* Exclusive of 24 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

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CÚNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DÚN LAOGHAIRE;

AND IN

ELEVEN of the PRINCIPAL URBAN DISTRICTS IN THE IRISH FREE STATE.

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Oifig um Chlárú Ghenearálta,
Baile Átha Cliath,
Feabhra, 13, 1923.

TWELVE TOWN DISTRICTS.

The Births and Deaths * registered in the Dublin Registration Area and in eleven provincial Urban Districts of the Irish Free State, with the annual rates per 1,000 of the population represented thereby, which, for the purposes of these Returns, is estimated at 666,256, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Town Districts, 13·6 and 15·5; Dublin Registration Area, 12·6 and 15·4; Dublin City, 13·9 and 16·2; Cork, 17·0 and 13·1; Limerick, 16·2 and 23·3; and Waterford, 11·4 and 13·8.

The deaths* from certain epidemic diseases† registered in the 12 town districts during last week were equal to an annual rate of 0·8 per 1,000. Among the 25 deaths from all causes for Cork are 2 from diphtheria. The 12 deaths from all causes for Limerick include one from measles and 2 from whooping-cough, and one of the 3 deaths recorded for Sligo is from enteric fever and of the 7 deaths from all causes for Kilkenny one is from diphtheria.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 221—112 boys and 109 girls—and the deaths to 115—53 males and 62 females.

The deaths registered, omitting the deaths (numbering 11) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 12·6 per 1,000 of the population. During the six weeks ending with Saturday last, the death rate averaged 15·7 and was 6·6 below the mean rate for the corresponding portions of the ten years 1913-1922. The rate for all deaths registered during the six weeks was 17·2 and during the corresponding period of the preceding ten years 23·9.

Included in the 104 deaths appertaining to the Area are one from scarlet fever, one from diphtheria, one from diarrhœa and enteritis of a child under 2 years, and 2 from influenza. In the three preceding weeks deaths from scarlet fever were 0, 0, and one; deaths from diphtheria, 0, 2, and 3; deaths from diarrhœa and enteritis of children under 2 years, 5, one, and 3; and deaths from influenza, 0, one, and one.

There were 4 deaths from pneumonia, comprising 3 from broncho-pneumonia and one from pneumonia (not otherwise defined).

Tuberculous disease caused 17 deaths (including 13 from pulmonary tuberculosis, 3 from tuberculous meningitis, and one from abdominal tuberculosis), as against 23, 17, and 18 from all forms of tuberculous disease in the three weeks preceding.

Six deaths were caused by cancer, 13 by organic diseases of the heart, and 14 by bronchitis.

Five accidental deaths were registered, of which one was due to drowning and one to gunshot wounds, and two deaths were attributed to suicide.

Among deaths of infants under one year old, 2 were due to convulsions, 3 to bronchitis, one to diarrhœa and enteritis, 2 to premature birth, and 2 to congenital debility.

Twenty-three of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 11 being infants under one year, of whom 4 were under one month old, and 30 deaths were those of persons aged 65 and upwards, of whom 23 were 70 years of age or over.

Of the 104 deaths recorded, 49 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 10th February, in 105 large English towns (including London in which the rate was 11·6) was equal to an average annual death rate of 12·7 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 13·0 per 1,000 persons living, the rate for Glasgow being 13·5 and for Edinburgh 15·1.

* Exclusive of the deaths of persons admitted into public institutions from without the respective districts.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered during the week ended Saturday, 10th FEBRUARY, 1923, in the DUBLIN REGISTRATION AREA, in each of the under-mentioned 11 CITIES OR URBAN DISTRICTS, and in BELFAST and LONDONDERRY CITIES (*exclusive of Births and Deaths in Public Institutions relating to Persons admitted from other Districts*), the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths with the Temperature and Rainfall for the week; also particulars regarding Births, Deaths and Meteorology in London, Edinburgh, and Glasgow.

TOWNS AND DISTRICTS.	POPULATION. Total (a)	Persons to an Acre.	Annual Rate per 1,000 Persons Represented by BIRTHS.	DEATHS. From all Causes.	DEATHS. From certain Epidemic Diseases. (b)	REGISTRATION—WEEK ENDED SATURDAY, 10th FEBRUARY, 1923. NUMBERS REGISTERED. BIRTHS. Total Number.	DEATHS. Total Number.	Under 1 year of Age.	At 65 years and upwards.	Caused by: Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of the Respiratory System. Pneumonia.	Diseases of the Respiratory System. Other.	Diarrhœa and Enteritis of children under 2 years of age.	Diarrhœa, 2 years of age and upwards.	Violence.	Inquest Cases.	No. of Deaths in Public Institutions.	Number of Uncertified Deaths.	METEOROLOGY. (c) WEEK ENDED 10th FEBRUARY, 1923. Air Temperature. Absolute Highest.	Absolute Lowest.	Mean Maximum (A).	Mean Minimum (B).	Mean of (A) and (B).	Rainfall in Inches.
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
TOTAL OF 12 TOWN DISTRICTS ...	666,256	19·0	28·1	13·6	0·8	359	174	20	56	1	.	.	1	1	2	4	.	2	18	5	9	6	27	1	.	7	9	74	7	.	.	.	.	.	.
DUBLIN REGISTRATION AREA	431,000	30·8	24·9	12·6	0·4	206	104	11	30	.	.	.	.	1	.	1	.	2	13	4	6	4	15	1	.	7	6	49	3	(d)53·3	30·9	50·1	35·9	43·0	1·96
Urban Districts. CITY OF DUBLIN	330,000	40·4	26·5	13·9	0·3	168	88	11	24	.	.	.	.	.	.	1	.	2	12	4	4	4	13	1	.	7	6	43	3	(e)51·4 (f)52·0	36·1 31·2	49·0 50·5	38·9 37·5	44·0 44·0	2·38 2·06
Urban Districts. RATHMINES and RATHGAR ...	41,900	24·4	10·0	8·7	.	8	7	.	4	.	.	.	.	.	.	.	.	.	1	.	1	.	2	.	.	.	.	2	.	.	.	.	.	.	.
Urban Districts. PEMBROKE ...	31,400	20·0	24·9	8·3	1·7	15	5	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	3	.	.	.	.	.	.	.
Urban Districts. BLACKROCK ...	10,000	9·2	36·5	5·2	.	7	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. DÚN LAOGHAIRE	17,700	12·1	23·6	8·8	.	8	3	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	58	36	51·7	39·8	45·7	2·58
Urban Districts. CORK	76,673	28·6	29·2	17·0	1·4	43	25	3	9	.	.	.	.	.	.	2	.	.	3	.	2	1	2	.	.	.	.	13	.	.	.	.	.	.	.
Urban Districts. LIMERICK ...	38,518	16·1	54·1	16·2	4·1	40	12	2	3	.	.	..	1	.	2	.	.	.	.	.	.	.	5	.	.	.	1	.	1	.	.	.	.	.	.
Urban Districts. WATERFORD ...	27,464	19·1	26·6	11·4	.	14	6	.	1	.	.	.	.	.	.	.	.	.	2	1	1	1	.	.	.	.	.	5	.	.	.	.	.	.	.
Urban Districts. GALWAY	13,255	2·5	The annual rates represented by the numbers of births and deaths registered for these urban districts will be shown in the Quarterly Return.			11	2	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. DUNDALK ...	13,128	9·5				13	3	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
Urban Districts. DROGHEDA ...	12,501	8·4				6	6	.	4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.
Urban Districts. WEXFORD ...	11,531	22·8				6	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.
Urban Districts. SLIGO	11,163	2·8				5	3	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	53	29	49	36	42·5	1·04
Urban Districts. KILKENNY ...	10,514	11·4				7	7	2	3	.	.	.	.	.	.	1	.	.	.	..	.	.	3	.	.	.	.	3	1	53	30	49·7	35·2	42·4	1·44
Urban Districts. TRALEE ...	10,300	17·4				6	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
Urban Districts. CLONMEL	10,209	4·8				2	2	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.
BELFAST CITY	429,000	28·7	21·1	11·9	0·7	174	98	21	25	.	.	.	1	.	1	2	1	1	7	4	2	9	16	.	1	2	4	35	.	51·2	29·5	49·3	37·6	43·4	1·85
LONDONDERRY CITY ...	47,000	18·2	30·0	15·5	.	27	14	3	3	.	.	.	.	.	.	.	.	.	.	2	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.
LONDON	4,514,405	—	—	11·6	—	1,782	1,001	117	338	1	.	.	.	2	6	24	—	—	82	13	96	90	101	13	2	38	89	521	1	51	26	48·6	37·0	42·8	0·82
EDINBURGH	426,000	—	—	15·1	1·2	176	123g	23	41	.	.	.	5	1	3	1	—	.	—	—	—	32		.	—	4	—	—	—	46·0	34·0	44·7	35·5	40·1	0·76
GLASGOW	1,041,300	—	—	13·5	1·0	531	270	35	70	.	.	.	.	2	9	5	—	4	—	—	—	57		4	—	10	—	—	—	47·0	35·7	44·8	37·4	41·2	1·02

(a) According to the Census of 1911, but in the cases of the Dublin Registration Area with its component parts, and Belfast and Londonderry, the population given is that estimated to the middle of 1923. The estimate shown for London relates to the civil population in 1921. The population given for Glasgow and Edinburgh is that estimated to the middle of 1923. (b) See note (†) at foot of first page. (c) The observations shown for Cork were taken at Roche's Point, and those for Sligo at Markree. (d) Observations at Ordnance Survey Office, Phœnix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square. (f) Observations taken at the Botanic Gardens, Glasnevin; (g) Including one death from cerebro-spinal meningitis.

TABLE II.—Showing for the WEEK ENDED 10TH FEBRUARY, 1923, the number of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION AREA, and in the CITY OF CORK, the annual Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases†; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, *the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.*

WEEK ENDED SATURDAY, 10TH FEBRUARY, 1923.

	REGISTRARS' DISTRICTS, &c.	Estimated Population middle of 1923.*	Annual Rate of Mortality per 1,000 Living represented by Deaths. From all causes	From certain Epidemic Diseases†	Total Deaths.	Under 1 year.	1 and under 2.	2 and under 5.	5 and under 15.	15 and under 25.	25 and under 45.	45 and under 65.	65 and upwards.	Caused by: Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis: Pulmonary.	Tuberculosis: Other Forms.	Cancer.	Diseases of Respiratory System: Pneumonia.	Diseases of Respiratory System: Other.	Diarrhœa and Enteritis of Children under 2 years.	Diarrhœa, 2 years and upwards.	Violence.	Other Causes.	Inquest Cases.	In Institutions: In Hospitals, Prisons and Lunatic Asylums.	In Institutions: In Workhouse Hospitals.	Number of Uncertified Deaths.
	Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	34)
	DUBLIN REGISTRATION AREA.																																		
Dublin City Districts.	North City, No. 1, E.	31,900	22·9	1·6	14	3	.	1	2	.	7	1	.	.	.	.	.	.	.	1	.	1	3	1	.	.	2	.	.	3	3	3	6	1	1
	" 1, W.	43,700	11·9	1·2	10	3	.	.	1	2	2	1	1	.	.	.	.	.	.	.	.	.	2	.	1	.	1	1	.	1	4	1	7	.	1
	" 2	29,300	17·8	.	10	.	.	.	.	1	1	4	4	.	.	.	.	.	.	.	.	.	1	.	1	.	1	.	.	1	6	1	2	2	.
	" 3	36,200	11·5	.	8	2	.	.	.	1	2	1	2	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	6	.	2	1	.
	Clontarf and Howth, No. 1, part of	5,900	8·8	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.
	Coolock and Drumcondra, part of	14,400	18·1	.	5	.	.	.	.	1	1	.	3	.	.	.	.	.	.	.	.	.	1	.	1	.	1	.	.	.	2	.	1	1	.
	Finglas and Glasnevin, part of ..	11,800	17·7	.	4	.	1	1	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	2	.	1	1	1
	South City, No. 1	45,700	11·4	.	10	2	.	2	1	.	1	2	2	.	.	.	.	.	.	.	.	.	1	2	.	.	2	.	.	1	4	.	3	2	.
	" 2	19,300	13·5	.	5	.	.	.	1	.	.	2	2	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	3	.	1	4	.
	" 3	46,000	14·7	.	13	.	1	2	.	.	1	4	5	.	.	.	.	.	.	.	.	.	1	.	.	2	3	.	.	.	7	.	3	2	.
	" 4	34,800	12·0	.	8	1	.	1	.	1	3	.	2	.	.	.	.	.	.	.	.	1	2	.	.	.	2	.	.	1	2	1	2	1	.
	New Kilmainham	11,000	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts.	Rathmines and Rathgar	41,900	8·7	.	7	.	.	.	.	.	1	2	4	.	.	.	.	.	.	.	.	.	1	.	1	.	2	.	.	.	3	.	2	.	.
	Pembroke	31,400	8·3	1·7	5	.	1	2	.	.	.	2	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.	3	.	3	.	.
	Blackrock	10,000	5·2	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.
	Dún Laoghaire	17,700	8·8	.	3	.	.	.	1	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	1	.	.
	Total City of Dublin	330,000	13·9	0·3	88	11	2	7	5	6	18	15	24	.	.	.	.	.	.	1	.	2	12	4	4	4	13	1	.	7	40	6	28	15	3
	Total Urban Districts	101,000	8·3	0·5	16	.	1	2	1	.	1	5	6	.	.	.	.	1	.	.	.	.	1	.	2	.	2	.	.	.	10	.	6	.	.
	Total Dublin Registration Area ..	431,000	12·6	0·4	104	11	3	9	6	6	19	20	30	.	.	.	.	1	.	1	.	2	13	4	6	4	15	1	.	7	50	6	34	15	3
	Deaths relating to residents of localities situated outside the Registration Area (not included in above)				11	1	.	.	1	1	.	3	5	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	9	1	9	2	.
	CITY OF CORK.																																		
Cork City Districts	Cork Urban, No. 1	13,455	34·9	.	9	1		.		.	1	3	4	.	.	.	.	.	.	.	.	.	3	.	.	1	.	.	.	.	5	.	6		.
	" 2	10,399	5·0	.	1	.		1		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1		.
	" 3	9.793	10·6	.	2	.		.		.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.		.
	" 4	9,139	17·1	.	3	1		.		.	1	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	2	.	1		.
	" 5	6,250	41·7	8·3	5	.		1		.	.	2	2	.	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	3	.	3		.
	" 6	11,581	9·0	4·5	2	.		1		.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.	1		.
	" 7	16,056	9·7	.	3	1		.		.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	1		.
	Total City of Cork	76,673	17·0	1·4	25	3		3		.	2	8	9	.	.	.	.	.	.	2	.	.	3	.	2	1	2	.	.	.	15	.	13		.

* The populations given for the City of Cork and its component parts are those according to the Census of 1911.

† See note (†) at foot of first page.

TABLE III.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz. :—the City of Dublin, and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock and Dún Laoghaire), and in the Cities of Cork, Limerick, and Waterford, during the week ended 10th February, 1923, and each of the preceding three weeks, as furnished by the respective Sanitary Authorities. A dash (—) denotes that the disease in question is not notifiable in the District.

Cities and Urban Districts.	Week ending	Enteric Fever.	Typhus.	Pyrexia—Continued Fever.	Relapsing Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria (including Membranous Croup).	Erysipelas.	Puerperal Fever.	Diarrhœal Diseases.	Dysentery.	Malaria	Trench Fever.	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis.	Varicella	Tuberculosis.	Total.
City of Dublin	Jan. 20	.	.	.	.	.	—	9	—	8	5	.	—	.	.	.	2	.	.	2	5	31
	Jan. 27	2	.	.	.	.	—	10	—	7	3	.	—	.	.	.	6	.	.	4	18	50
	Feb. 3	.	.	.	.	.	—	8	—	7	3	.	—	.	.	.	6	.	.	5	5	34
	Feb. 10	1	.	.	.	.	—	11	—	4	3	.	—	.	.	.	2	.	.	.	8	29
Rathmines & Rathgar Urban District	Jan. 20	.	.	.	.	.	—	2	—	.	.	.	—	.	.	.	.	.	.	—	—	2
	Jan. 27	.	.	.	.	.	—	2	—	.	.	.	—	.	.	.	.	.	.	—	—	2
	Feb. 3	.	.	.	.	.	—	4	—	1	.	.	—	.	.	.	.	.	.	—	—	5
	Feb. 10	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	.	.	—	—	1
Pembroke Urban District	Jan. 20	.	.	.	.	.	.	2	.	3	.	.	—	.	.	.	.	.	.	—	.	5
	Jan. 27	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	.	.	—	.	.
	Feb. 3	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	.	.	—	.	.
	Feb. 10	.	.	.	.	.	.	1	4	.	.	.	—	.	.	.	.	.	.	—	.	5
Blackrock Urban District	Jan. 20	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Jan. 27	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Feb. 3	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Feb. 10	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
Dún Laoghaire Urban District	Jan. 20	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Jan. 27	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Feb. 3	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Feb. 10	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
City of Cork	Jan. 20	.	.	.	.	.	.	1	—	12	1	1	.	.	.	.	.	—	.	1	—	16
	Jan. 27	.	.	.	.	.	.	.	—	29	1	.	.	.	.	.	.	—	.	.	—	30
	Feb. 3	.	.	.	.	.	.	1	—	24	1	.	.	.	.	.	.	—	.	1	—	27
	Feb. 10	.	.	.	.	.	.	.	—	8	.	.	.	.	.	.	.	—	.	1	—	9
City of Limerick	Jan. 20	1	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	1
	Jan. 27	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	Feb. 3	.	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	.	.	—	—	1
	Feb. 10	.	.	.	.	.	—	.	—	2	.	.	—	.	.	.	.	.	.	—	—	2
City of Waterford	Jan. 20	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Jan. 27	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Feb. 3	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Feb. 10	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.

TABLE IV.—Showing the NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 10th February, 1923, with the number under treatment at the close of each of the last four weeks.

Diseases	No. of Cases in Hospital at close of week ended			Week ended 10th February			
	Jan. 20	Jan. 27	Feb. 3	No. admitted.	Discharged	Died.	No. under treatment at close of week.
Enteric Fever, ...	10	8	7	1	2	.	6
Typhus, ...	.	.	.	.	.	.	.
Small-pox, ...	.	.	.	.	.	.	.
Measles, ...	3	3	2	2	1	.	3
Scarlet Fever,..	73	69	67	15	11	.	71*
Diphtheria, ...	36	30	35	6	8	1	32
Pneumonia, ...	18	21	17	4	2	.	19

* Exclusive of 17 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

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LE H-AGHAIDH NA SEIRBHÍSE PUIBLÍ.

CÚNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DÚN LAOGHAIRE;

AND IN

ELEVEN of the PRINCIPAL URBAN DISTRICTS IN THE IRISH FREE STATE.

By Authority of the Registrar-General.

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No. 7. VOL. LX.] WEEK ENDING SATURDAY, 17TH FEB., 1923. [PRICE 1½*d.* NET.

Oifig um Chlárú Ghenearálta,
Baile Átha Cliath,
Feabhra, 20, 1923.

TWELVE TOWN DISTRICTS.

The Births and Deaths * registered in the Dublin Registration Area and in eleven provincial Urban Districts of the Irish Free State, with the annual rates per 1,000 of the population represented thereby, which, for the purposes of these Returns, is estimated at 666,256, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population :—

Twelve Town Districts, 16·0 and 15·4; Dublin Registration Area, 14·8 and 14·8; Dublin City, 16·0 and 15·7; Cork, 12·9 and 13·9; Limerick, 21·7 and 23·0; and Waterford, 28·5 and 16·6.

The deaths* from certain epidemic diseases† registered in the 12 town districts during last week were equal to an annual rate of 0·7 per 1,000. Among the 16 deaths from all causes for Limerick are one from diphtheria and one from diarrhœa and enteritis of a child under 2 years, and the 15 deaths from all causes for Waterford include 5 from influenza.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 193—96 boys and 97 girls—and the deaths to 128—67 males and 61 females.

The deaths registered, omitting the deaths (numbering 6) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 14·8 per 1,000 of the population. During the seven weeks ending with Saturday last, the death rate averaged 15·6 and was 6·8 below the mean rate for the corresponding portions of the ten years 1913-1922. The rate for all deaths registered during the seven weeks was 17·0 and during the corresponding period of the preceding ten years 24·0.

Included in the 122 deaths appertaining to the Area are 4 from whooping-cough, and 2 from diarrhœa and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough, were 3, 2, and 0; and deaths from diarrhœa and enteritis of children under 2 years one, 3, and one.

There were 7 deaths from pneumonia, comprising one from broncho-pneumonia, 2 from lobar pneumonia, and 4 from pneumonia (not otherwise defined).

Tuberculous disease caused 19 deaths (including 13 from pulmonary tuberculosis, 2 from tuberculous meningitis, one from abdominal tuberculosis, and 3 from other forms of tuberculosis), as against 17, 18, and 17 from all forms of tuberculous disease in the three weeks preceding.

Five deaths were caused by cancer, 10 by organic diseases of the heart, and 14 by bronchitis.

Four accidental deaths were registered, of which one was due to gunshot wounds. One death was attributed to suicide.

Among deaths of infants under one year old, 4 were due to whooping-cough, one to tuberculous meningitis, 3 to convulsions 4 to bronchitis, one to pneumonia, 2 to diarrhœa and enteritis, 2 to congenital malformations, and 6 to premature birth.

Twenty-seven of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 24 being infants under one year, of whom 7 were under one month old, and 35 deaths were those of persons aged 65 and upwards, of whom 27 were 70 years of age or over.

Of the 122 deaths recorded, 51 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 17th February, in 105 large English towns (including London in which the rate was 11·3) was equal to an average annual death rate of 12·2 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 14·8 per 1,000 persons living, the rate for Glasgow being 14·7 and for Edinburgh 18·0.

* Exclusive of the deaths of persons admitted into public institutions from without the respective districts.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered during the week ended Saturday, 17th FEBRUARY, 1923, in the DUBLIN REGISTRATION AREA, in each of the under-mentioned 11 CITIES OR URBAN DISTRICTS, and in BELFAST and LONDONDERRY CITIES (*exclusive of Births and Deaths in Public Institutions relating to Persons admitted from other Districts*), the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths with the Temperature and Rainfall for the week; also particulars regarding Births, Deaths and Meteorology in London, Edinburgh, and Glasgow.

TOWNS AND DISTRICTS.	POPULATION. Total (a)	POPULATION. Persons to an Acre.	Annual Rate per 1,000 Persons Represented by BIRTHS.	DEATHS. From all Causes.	DEATHS. From certain Epidemic Diseases. (b)	BIRTHS. Total Number.	DEATHS. Total Number.	Under 1 year of Age.	At 65 years and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of the Respiratory System. Pneumonia.	Diseases of the Respiratory System. Other.	Diarrhœa and Enteritis of children under 2 years of age.	Diarrhœa, 2 years of age and upwards.	Violence.	Inquest Cases.	No. of Deaths in Public Institutions.	Number of Uncertified Deaths.	Air Temperature. Absolute Highest.	Air Temperature. Absolute Lowest.	Air Temperature. Mean Maximum (A).	Air Temperature. Mean Minimum (B).	Air Temperature. Mean of (A) and (B).	Rainfall in Inches.
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
																														°	°	°	°	°	°
TOTAL OF 12 TOWN DISTRICTS ...	666,256	19·0	21·0	16·0	0·7	268	205	34	62	.	.	.	.	.	4	1	.	5	25	8	8	9	24	4	.	7	8	80	7	.	.	.	.	.	.
DUBLIN REGISTRATION AREA	431,000	30·8	20·6	14·8	0·7	170	122	24	35	.	.	.	.	.	4	.	.	.	13	6	5	7	17	2	.	5	3	51	5	(d)50·3	30·6	47·7	35·6	41·6	1·33
Urban Districts. CITY OF DUBLIN	330,000	40·4	22·0	16·0	0·9	139	101	20	27	.	.	.	.	.	4	.	.	.	11	5	5	5	15	2	.	5	3	40	3	(e)50·0 (f)51·0	38·8 32·0	47·6 48·2	40·1 37·4	43·9 42·8	1·64 1·45
Urban Districts. RATHMINES and RATHGAR ...	41,900	24·4	13·7	8·7	.	11	7	1	4	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	5	1	.	.	.	.	.	.
Urban Districts. PEMBROKE ...	31,400	20·0	21·6	11·6	.	13	7	1	2	.	.	.	.	.	.	.	.	.	1	.	.	1	1	.	.	.	.	4	.	.	.	.	.	.	.
Urban Districts. BLACKROCK ...	10,000	9·2	20·9	10·4	.	4	2	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
Urban Districts. DÚN LAOGHAIRE	17,700	12·1	8·8	14·7	.	3	5	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	1	49	39	47·5	40·2	43·9	1·69
Urban Districts. CORK	76,673	28·6	25·8	12·9	0·7	38	19	3	7	.	.	.	.	.	.	.	.	.	2	1	1	1	1	1	.	2	2	7	.	.	.	.	.	.	.
Urban Districts. LIMERICK ...	38,518	16·1	17·6	21·7	2·7	13	16	1	6	.	.	.	.	.	.	1	.	.	4	.	1	.	2	1	.	.	.	7	.	.	.	.	.	.	.
Urban Districts. WATERFORD ...	27,464	19·1	13·3	28·5	.	7	15	4	6	.	.	.	.	.	.	.	.	5	1	.	.	.	.	.	.	.	2	4	1	.	.	.	.	.	.
Urban Districts. GALWAY	13,255	2·5	The annual rates represented by the numbers of births and deaths registered for these urban districts will be shown in the Quarterly Return.			8	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. DUNDALK ...	13,128	9·5				3	4	.	1	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	2	.	.	.	.	.	.	.
Urban Districts. DROGHEDA ...	12,501	8·4				12	8	1	3	.	.	.	.	.	.	.	.	.	1	.	1	.	1	.	.	.	.	.	1	.	.	.	.	.	.
Urban Districts. WEXFORD ...	11,531	22·8				3	4	.	.	.	.	.	.	.	.	.	.	.	2	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
Urban Districts. SLIGO	11,163	2·8				2	3	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	3	.	51	31	49	34	41·5	2·11
Urban Districts. KILKENNY ...	10,514	11·4				1	5	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	3	.	50	31	48·7	33·2	40·9	1·94
Urban Districts. TRALEE ...	10,300	17·4				7	2	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
Urban Districts. CLONMEL	10,209	4·8				4	6	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.
BELFAST CITY	420,000	28·7	26·1	13·1	0·5	215	108	13	26	.	.	.	.	1	.	1	.	.	11	3	7	15	8	1	1	2	3	27	2	50·5	34·5	48·2	37·1	42·6	1·54
LONDONDERRY CITY ...	47,000	18·2	35·5	15·5	1·1	32	14	3	4	.	.	.	.	.	.	.	.	.	1	1	.	1	2	1	.	.	.	2	.	.	.	.	.	.	.
LONDON	4,514,405	—	—	11·3	—	1,928	979	123	379	.	.	.	3	.	15	20	—	—	80	19	102	91	84	11	3	30	90	505	2	54	35	48·0	37·7	42·9	0·71
EDINBURGH	426,000	—	—	18·0	1·5	189	147	20	48	.	.	.	2	3	2	3	—	1	—	—	—	28		2	—	6	—	—	—	43·0	31·0	40·7	36·0	38·4	0·42
GLASGOW	1,041,300	—	—	14·7	0·8	548	293	46	94	.	1	.	3	3	1	3	—	1	—	—	—	41		5	—	5	—	—	—	44·5	34·2	41·3	36·7	39·0	0·80

(a) According to the Census of 1911, but in the cases of the Dublin Registration Area with its component parts, and Belfast and Londonderry, the population given is that estimated to the middle of 1923. The estimate shown for London relates to the civil population in 1921. The population given for Glasgow and Edinburgh is that estimated to the middle of 1923. (b) See note (†) at foot of first page. (c) The observations shown for Cork were taken at Roche's Point, and those for Sligo at Markree. (d) Observations at Ordnance Survey Office, Phœnix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square. (f) Observations taken at the Botanic Gardens, Glasnevin.

TABLE II.—Showing for the WEEK ENDED 17TH FEBRUARY, 1923, the number of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION AREA, and in the CITY OF CORK, the annual Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases†; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, *the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.*

WEEK ENDED SATURDAY, 17TH FEBRUARY, 1923.

REGISTRARS' DISTRICTS, &c.	Estimated Population Middle of 1923.*	Annual Rate of Mortality per 1,000 Living represented by Deaths. From all causes	From certain Epidemic Diseases†	Total Deaths.	Under 1 year.	1 and under 2.	2 and under 5.	5 and under 15.	15 and under 25.	25 and under 45.	45 and under 65.	65 and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of Respiratory System. Pneumonia.	Diseases of Respiratory System. Other.	Diarrhœa and Enteritis of Children under 2 years.	Diarrhœa, 2 years and upwards.	Violence.	Other Causes.	Inquest Cases.	In Institutions. In Hospitals, Prisons and Lunatic Asylums.	In Institutions. In Workhouse Hospitals.	Number of Uncertified Deaths.
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)
DUBLIN REGISTRATION AREA.																																		
Dublin City Districts. North City, No. 1, E.	31,900	22·9	.	14	4	.	.	1	1	2	5	1	.	.	.	.	.	.	.	.	.	3	.	.	1	3	.	.	1	6	1	5	.	.
" 1, W.	43,700	19·1	.	16	2	.	.	.	2	2	6	4	.	.	.	.	.	.	.	.	.	2	1	.	.	4	.	.	2	7	1	4	4	.
" 2	29,300	14·2	.	8	1	.	.	1	1	3	1	1	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	6	.	4	.	1
" 3	36,200	13·0	1·4	9	1	.	1	.	.	2	3	2	.	.	.	.	.	1	.	.	.	1	1	.	1	.	.	.	.	5	.	1	2	.
Clontarf and Howth, No. 1, part of	5,900	8·8	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
Coolock and Drumcondra, part of	14,400	7·2	.	2	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	1
Finglas and Glasnevin, part of	11,800	8·8	.	2	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	1	.	.
South City, No. 1	45,700	17·1	2·3	15	3	.	.	.	1	2	4	5	.	.	.	.	.	1	.	.	.	2	1	1	1	3	1	.	.	5	.	4	3	.
" 2	19,300	10·8	2·7	4	1	.	.	.	1	.	1	1	.	.	.	.	.	1	.	.	.	1	.	.	.	1	.	.	.	1	.	.	1	.
" 3	46,000	12·5	1·1	11	2	.	1	.	1	1	4	2	.	.	.	.	.	1	.	.	.	1	1	.	1	1	.	.	1	5	1	5	.	.
" 4	34,800	22·5	.	15	3	.	1	.	.	.	4	7	.	.	.	.	.	.	.	.	.	1	.	2	1	1	.	.	.	10	.	1	3	1
New Kilmainham	11,000	19·0	4·7	4	2	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.	1	1	.	.	1	.	.	1	.	1	1	.
Urban Districts. Rathmines and Rathgar	41,900	8·7	.	7	1	.	.	.	.	1	1	4	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	5	.	3	2	1
Pembroke	31,400	11·6	.	7	1	.	.	.	1	2	1	2	.	.	.	.	.	.	.	.	.	1	.	.	1	1	.	.	.	4	.	4	.	.
Blackrock	10,000	10·4	.	2	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.	1	.	.
Dún Laoghaire	17,700	14·7	.	5	2	.	.	.	.	.	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	4	.	.	1	1
Total City of Dublin	330,000	16·0	0·9	101	20	.	3	2	7	13	29	27	.	.	.	.	.	4	.	.	.	11	5	5	5	15	2	.	5	49	3	26	14	3
Total Urban Districts	101,000	10·8	.	21	4	.	.	.	1	4	4	8	.	.	.	.	.	.	.	.	.	2	1	.	2	2	.	.	.	14	.	8	3	2
Total Dublin Registration Area	431,000	14·8	0·7	122	24	.	3	2	8	17	33	35	.	.	.	.	.	4	.	.	.	13	6	5	7	17	2	.	5	63	3	34	17	5
Deaths relating to residents of localities situated outside the Registration Area (not included in above)				6	2	.	.	.	1	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	6	.	6	.	.
CITY OF CORK.																																		
Cork City Districts. Cork Urban, No. 1	13,455	19·4	.	5	1	.	.	1	.	.	3	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	2	1	2	3	.	.
" 2	10,399	10·0	.	2	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	1	.	.
" 3	9,793	5·3	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.
" 4	9,139	11·4	.	2	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.
" 5	6,250	25·0	.	3	.	.	.	.	.	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	1	.	.
" 6	11,581	9·0	.	2	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.
" 7	16,056	13·0	3·2	4	1	.	1	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	2	.	2	.	.
Total City of Cork	76,673	12·9	0·7	19	3	.	1	.	1	2	5	7	.	.	.	.	.	.	.	.	.	2	1	1	1	1	1	.	2	10	2	7	.	.

* The populations given for the City of Cork and its component parts are those according to the Census of 1911.

† See note (†) at foot of first page.

TABLE III.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz. :—the City of Dublin, and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock and Dún Laoghaire), and in the Cities of Cork, Limerick, and Waterford, during the week ended 17th February, 1923, and each of the preceding three weeks, as furnished by the respective Sanitary Authorities. A dash (—) denotes that the disease in question is not notifiable in the District.

Cities and Urban Districts.	Week ending	Enteric Fever.	Typhus.	Pyrexia—Continued Fever.	Relapsing Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria (including Membranous Croup).	Erysipelas.	Puerperal Fever.	Diarrhœal Diseases.	Dysentery.	Malaria	Trench Fever.	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Varicella	Tuberculosis.	Total.
City of Dublin	Jan. 27	2	.	.	.	.	—	10	—	7	3	.	—	.	.	.	6	.	.	4	18	50
	Feb. 3	.	.	.	.	.	—	8	—	7	3	.	—	.	.	.	6	.	.	5	5	34
	Feb. 10	1	.	.	.	.	—	11	—	4	3	.	—	.	.	.	2	.	.	.	8	29
	Feb. 17	1	.	.	.	.	—	9	—	3	1	.	—	.	.	.	4	.	.	4	5	27
Rathmines & Rathgar Urban District	Jan. 27	.	.	.	.	.	—	2	—	.	.	.	—	.	.	.	.	.	.	—	—	2
	Feb. 3	.	.	.	.	.	—	4	—	1	.	.	—	.	.	.	.	.	.	—	—	5
	Feb. 10	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	.	.	—	—	1
	Feb. 17	.	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	.	.	—	—	1
Pembroke Urban District	Jan. 27	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	.	.	—	.	.
	Feb. 3	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	.	.	—	.	.
	Feb. 10	.	.	.	.	.	.	1	4	.	.	.	—	.	.	.	.	.	.	—	.	5
	Feb. 17	.	.	.	.	.	.	.	2	.	.	.	—	.	.	.	.	.	.	—	.	2
Blackrock Urban District	Jan. 27	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Feb. 3	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Feb. 10	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Feb. 17	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
Dún Laoghaire Urban District	Jan. 27	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Feb. 3	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Feb. 10	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Feb. 17	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	—	.	—	.	1
City of Cork	Jan. 27	.	.	.	.	.	.	.	—	29	1	.	.	.	.	.	.	—	.	.	—	30
	Feb. 3	.	.	.	.	.	.	1	—	24	1	.	.	.	.	.	.	—	.	1	—	27
	Feb. 10	.	.	.	.	.	.	.	—	8	.	.	.	.	.	.	.	—	.	1	—	9
	Feb. 17	.	.	.	.	.	.	.	—	20	1	.	.	.	.	.	.	—	.	.	—	21
City of Limerick	Jan. 27	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	Feb. 3	.	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	.	.	—	—	1
	Feb. 10	.	.	.	.	.	—	.	—	2	.	.	—	.	.	.	.	.	.	—	—	2
	Feb. 17	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
City of Waterford	Jan. 27	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Feb. 3	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Feb. 10	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Feb. 17	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.

TABLE IV.—Showing the NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 17th February, 1923, with the number under treatment at the close of each of the last four weeks.

Diseases	No. of Cases in Hospital at close of week ended			Week ended 17th February			
	Jan. 27	Feb. 3	Feb. 10	No. admitted.	Dis-charged	Died.	No. under treatment at close of week.
Enteric Fever, ...	8	7	6	1	1	.	6
Typhus, ...	.	.	.	.	.	.	.
Small-pox, ...	.	.	.	.	.	.	.
Measles, ...	3	2	3	.	2	.	1
Scarlet Fever, ...	69	67	71	10	20	.	61*
Diphtheria, ...	30	35	32	7	7	.	32
Pneumonia, ...	21	17	19	6	3	2	20

* Exclusive of 20 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

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LE H-AGHAIDH NA SEIRBHÍSE PUIBLÍ.

CÚNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DÚN LAOGHAIRE;

AND IN

ELEVEN of the PRINCIPAL URBAN DISTRICTS IN THE IRISH FREE STATE.

By Authority of the Registrar-General.

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No. 8. VOL. LX.] WEEK ENDING SATURDAY, 24TH FEB., 1923. [PRICE 1½*d.* NET.

Oifig um Chlárú Ghenearálta,
Baile Átha Cliath,
Feabhra, 27, 1923.

TWELVE TOWN DISTRICTS.

The Births and Deaths * registered in the Dublin Registration Area and in eleven provincial Urban Districts of the Irish Free State, with the annual rates per 1,000 of the population represented thereby, which, for the purposes of these Returns, is estimated at 666,256, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population :—

Twelve Town Districts, 15·2 and 14·9; Dublin Registration Area, 14·0 and 14·2; Dublin City, 16·1 and 15·6; Cork, 16·3 and 14·8; Limerick, 17·6 and 20·3; and Waterford, 24·7 and 20·4.

The deaths* from certain epidemic diseases† registered in the 12 town districts during last week were equal to an annual rate of 0·7 per 1,000. Among the 24 deaths from all causes for Cork is one from diphtheria and the 13 deaths from all causes for Limerick include one from whooping-cough.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 230—126 boys and 104 girls—and the deaths to 126—65 males and 61 females.

The deaths registered, omitting the deaths (numbering 10) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 14·0 per 1,000 of the population. During the eight weeks ending with Saturday last, the death rate averaged 15·4 and was 7·5 below the mean rate for the corresponding portions of the ten years 1913-1922. The rate for all deaths registered during the eight weeks was 16·7 and during the corresponding period of the preceding ten years 24·4.

Included in the 116 deaths appertaining to the Area are one from whooping-cough, 4 from diarrhœal diseases and 2 from influenza. In the three preceding weeks deaths from whooping-cough, were 2, 0, and 4; deaths from diarrhœal diseases 3, one, and 2; and deaths from influneza, one, 2, and 0.

There were 3 deaths from pneumonia, comprising 2 from broncho-pneumonia and one from pneumonia (not otherwise defined).

Tuberculous disease caused 16 deaths (including 12 from pulmonary tuberculosis, 3 from abdominal tuberculosis, and one from tuberculous adenitis), as against 18, 17, and 19 from all forms of tuberculous disease in the three weeks preceding.

Seven deaths were caused by cancer, 12 by organic diseases of the heart, and 18 by bronchitis.

Two accidental deaths were registered.

Among deaths of infants under one year old, one was due to influenza, one to abdominal tuberculosis, one to venereal disease, one to convulsions, one to bronchitis, one to broncho-pneumonia, 3 to diarrhœa and enteritis, one to congenital malformation, 2 to premature birth. and 5 to congenital debility.

Twenty-nine of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 21 being infants under one year, of whom 9 were under one month old, and 35 deaths were those of persons aged 65 and upwards, of whom 25 were 70 years of age or over.

Of the 116 deaths recorded, 50 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 24th February, in 105 large English towns (including London in which the rate was 12·3) was equal to an average annual death rate of 13·3 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 15·4 per 1,000 persons living, the rate for Glasgow being 14·9 and for Edinburgh 17·0.

* Exclusive of the deaths of persons admitted into public institutions from without the respective districts.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered during the week ended Saturday, 24th FEBRUARY, 1923, in the DUBLIN REGISTRATION AREA, in each of the under-mentioned 11 CITIES OR URBAN DISTRICTS, and in BELFAST and LONDONDERRY CITIES (*exclusive of Births and Deaths in Public Institutions relating to Persons admitted from other Districts*), the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths with the Temperature and Rainfall for the week; also particulars regarding Births, Deaths and Meteorology in London, Edinburgh, and Glasgow.

TOWNS AND DISTRICTS.	POPULATION. Total (a)	POPULATION. Persons to an Acre.	Annual Rate per 1,000 Persons Represented by BIRTHS.	DEATHS. From all Causes.	DEATHS. From certain Epidemic Diseases. (b)	BIRTHS Total Number	DEATHS Total Number	Under 1 year of Age.	At 65 years and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of the Respiratory System. Pneumonia.	Diseases of the Respiratory System. Other.	Diarrhœa and Enteritis of children under 2 years of age.	Diarrhœa, 2 years of age and upwards.	Violence.	Inquest Cases.	No. of Deaths in Public Institutions.	Number of Uncertified Deaths.	METEOROLOGY. (c) Week ended 24th February, 1923. Air Temperature. Absolute Highest.	Absolute Lowest.	Mean Maximum (A).	Mean Minimum (B).	Mean of (A) and (B).	Rainfall in Inches.
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
TOTAL OF 12 TOWN DISTRICTS ...	666,256	19·0	25·3	15·2	0·7	323	194	31	56	.	.	.	.	.	2	1	.	2	17	8	14	5	28	5	1	7	11	81	7	.	.	.	.	.	.
DUBLIN REGISTRATION AREA	431,000	30·8	25·6	14·0	0·6	212	116	21	35	.	.	.	.	.	1	.	.	2	12	4	7	3	21	3	1	2	4	50	1	(d)50·0	26·4	46·7	34·3	40·5	0·54
Urban Districts. CITY OF DUBLIN	330,000	40·4	27·3	16·1	0·6	173	102	20	29	.	.	.	.	.	1	.	.	2	11	4	6	3	20	3	.	2	3	42	1	(e)48·4 (f)49·0	32·2 28·0	46·1 46·4	38·1 36·3	42·1 41·4	0·86 0·75
Urban Districts. RATHMINES and RATHGAR ...	41,900	24·4	18·7	8·7	.	15	7	1	3	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	1	4	.	.	.	.	.	.	.
Urban Districts. PEMBROKE ...	31,400	20·0	18·3	6·6	.	11	4	.	3	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	3	.	.	.	.	.	.	.
Urban Districts. BLACKROCK ...	10,000	9·2	15·6	10·4	.	3	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
Urban Districts. DÚN LAOGHAIRE	17,700	12·1	29·5	2·9	2·9	10	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	50	33	46·4	37·7	42·1	0·90
Urban Districts. CORK	76,673	28·6	29·9	16·3	0·7	44	24	3	7	.	.	.	.	.	.	1	.	.	1	3	1	.	2	.	.	.	1	10	1	.	.	.	.	.	.
Urban Districts. LIMERICK ...	38,518	16·1	14·9	17·6	1·4	11	13	1	1	.	.	.	.	.	1	.	.	.	1	.	4	.	.	.	.	3	2	2	2	.	.	.	.	.	.
Urban Districts. WATERFORD ...	27,464	19·1	28·5	24·7	1·9	15	13	1	3	.	.	.	.	.	.	.	.	.	1	.	1	1	2	1	.	1	2	8	.	.	.	.	.	.	.
Urban Districts. GALWAY	13,255	2·5	The annual rates represented by the numbers of births and deaths registered for these urban districts will be shown in the Quarterly Return.			6	3	.	3	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	3	.	51	35	49·5	40·0	44·8	2·13
Urban Districts. DUNDALK ...	13,128	9·5				6	3	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. DROGHEDA ...	12,501	8·4				4	7	1	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	1	1	.	.	.	.	.	.	.
Urban Districts. WEXFORD ...	11,531	22·8				5	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.
Urban Districts. SLIGO	11,163	2·8				3	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	49	27	46	35	40·5	0·81
Urban Districts. KILKENNY ...	10,514	11·4				8	5	.	2	.	.	.	.	.	.	.	.	.	1	.	.	1	1	.	.	.	.	3	.	51	28	47·1	32·1	39·6	0·85
Urban Districts. TRALEE ...	10,300	17·4				3	6	1	2	.	.	.	.	.	.	.	.	.	1	.	.	.	1	1	.	.	1	2	2	.	.	.	.	.	.
Urban Districts. CLONMEL	10,209	4·8				6	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
BELFAST CITY	429,000	28·7	27·5	15·3	0·7	226	126	27	27	.	.	.	1	.	3	.	.	1	13	3	9	15	15	1	1	.	1	32	4	47·0	30·5	44·4	34·4	39·4	1·72
LONDONDERRY CITY ...	47,000	18·2	30·0	13·3	2·2	27	12	1	3	.	.	.	.	1	.	1	.	.	1	.	1	1	2	.	.	.	.	2	.	.	.	.	.	.	.
LONDON	4,514,405	—	—	12·3	—	1,807	1,063	123	383	1	.	.	3	.	10	12	—	—	90	18	131	96	109	13	3	41	100	516	.	49	32	44·3	34·3	39·3	0·74
EDINBURGH	426,000	—	—	17·0	0·7	194	139	17	62	.	.	.	2	1	2	1	—	4	—	—	—	27		.	—	4	—	—	—	42·0	28·0	37·9	31·0	34·4	0·10
GLASGOW	1,041,300	—	—	14·9	1·0	497	297g	40	94	1	.	.	3	2	9	4	—	.	—	—	—	57		1	—	7	—	—	—	43·2	28·1	38·8	31·6	35·2	0·58

(a) According to the Census of 1911, but in the cases of the Dublin Registration Area with its component parts, and Belfast and Londonderry, the population given is that estimated to the middle of 1923. The estimate shown for London relates to the civil population in 1921. The population given for Glasgow and Edinburgh is that estimated to the middle of 1923. (b) See note (†) at foot of first page. (c) The observations shown for Cork were taken at Roche's Point, and those for Sligo at Markree. (d) Observations at Ordnance Survey Office, Phœnix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square. (f) Observations taken at the Botanic Gardens, Glasnevin. (g) Including three deaths from cerebro-spinal meningitis.

TABLE II.—Showing for the WEEK ENDED 24TH FEBRUARY, 1923, the number of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION AREA, and in the CITY OF CORK, the annual Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases†; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, *the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.*

WEEK ENDED SATURDAY, 24TH FEBRUARY, 1923.

REGISTRARS' DISTRICTS, &c.	Estimated Population middle of 1923.*	Annual Rate of Mortality per 1,000 Living represented by Deaths. From all causes	From certain Epidemic Diseases†	Total Deaths	Under 1 year.	1 and under 2.	2 and under 5.	5 and under 15.	15 and under 25.	25 and under 45.	45 and under 65.	65 and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of Respiratory System. Pneumonia.	Diseases of Respiratory System. Other.	Diarrhœa and Enteritis of Children under 2 years.	Diarrhœa, 2 years and upwards.	Violence.	Other Causes.	Inquest Cases.	In Institutions. In Hospitals, Prisons and Lunatic Asylums.	In Institutions. In Workhouse Hospitals.	Number of Uncertified Deaths.
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	34)
DUBLIN REGISTRATION AREA.																																		
Dublin City Districts. North City, No. 1, E.	31,900	19·6	·	12	4	.	1	.	.	3	2	2	.	.	.	.	.	.	.	.	.	1	1	.	.	3	.	.	.	7	.	3	1	1
" 1, W.	43,700	16·7	2·4	14	2	2	.	.	1	4	1	4	.	.	.	.	.	.	.	.	.	6	.	.	2	3	2	.	.	1	.	3	2	.
" 2	29,300	17·8	·	10	2	.	.	.	2	2	2	2	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	9	.	4	2	.
" 3	36,200	8·6	.	6	1	2	.	.	.	.	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	5	.	.	1	.
CLONTARF AND HOWTH, No. 1, part of	5,900	35·4	.	4	.	.	.	.	.	.	.	4	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	1	1	.	1	.	.
COOLOCK AND DRUMCONDRA, part of	14,400	10·9	.	3	.	.	.	.	.	1	1	1	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	2	.	1	.	.
FINGLAS AND GLASNEVIN, part of	11,800	8·8	.	2	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	1	.	.	.	.
SOUTH CITY, No. 1	45,700	16·0	1·1	14	2	.	.	.	2	2	4	4	.	.	.	.	.	.	.	.	.	1	.	.	.	3	1	.	1	8	2	4	2	.
" 2	19,300	21·6	·	8	2	.	.	.	.	1	2	3	.	.	.	.	.	.	.	.	.	.	1	2	.	2	.	.	.	3	1	1	2	.
" 3	46,000	19·3	·	17	2	1	.	1	.	4	4	5	.	.	.	.	.	.	.	.	.	2	2	2	.	5	.	.	.	6	.	4	5	.
" 4	34,800	16·5	.	11	4	.	.	.	1	1	3	2	.	.	.	.	.	.	.	.	.	.	.	1	1	2	.	.	.	7	.	5	1	.
NEW KILMAINHAM	11,000	4·7	4·7	1	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. RATHMINES AND RATHGAR	41,900	8·7	.	7	1	.	.	.	1	1	1	3	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	5	1	4	.	.
PEMBROKE	31,400	6·6	.	4	.	.	1	.	.	.	.	3	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	3	.	1	2	.
BLACKROCK	10,000	10·4	.	2	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	1	.	.
DÚN LAOGHAIRE	17,700	2·9	2·9	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.
Total City of Dublin	330,000	16·1	0·6	102	20	6	1	1	6	18	21	29	.	.	.	.	.	1	.	.	2	11	4	6	3	20	3	.	2	50	3	26	16	1
Total Urban Districts	101,000	7·2	0·5	14	1	.	1	.	1	2	3	6	.	.	.	.	.	.	.	.	.	1	.	1	.	1	.	1	.	10	1	6	2	.
Total Dublin Registration Area	431,000	14·0	0·6	116	21	6	2	1	7	20	24	35	.	.	.	.	.	1	.	.	2	12	4	7	3	21	3	1	2	60	4	32	18	1
Deaths relating to residents of localities situated outside the Registration Area (not included in above)				10	.	.	.	.	2	5	1	2	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	3	5	3	10	.	.
CITY OF CORK.																																		
Cork City Districts. CORK URBAN, No. 1	13,455	19·4	3·9	5	.	1		1		.	.	3	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	3	.	3	1	.
" 2	10,399	30·1	.	6	.	.		1		1	2	2	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	4	.	2	.	.
" 3	9 793	5·3	.	1	1	.		.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.
" 4	9,139	17·1	.	3	1	1		.		.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	2	.	1	.	.
" 5	6,250	33·4	.	4	1	1		1		.	1	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	2	.	1	.	.
" 6	11,581	9·0	.	2	.	.		.		.	1	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.	1	.	.
" 7	16,056	9·7	.	3	.	.		.		1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	2	.	.
Total City of Cork	76,673	16·3	0·7	24	3	3		3		2	6	7	.	.	.	.	.	.	1	.	.	1	3	1	.	2	.	.	.	16	1	10	1	.

* The populations given for the City of Cork and its component parts are those according to the Census of 1911.

† See note (†) at foot of first page.

TABLE III.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz. :—the City of Dublin, and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock and Dún Laoghaire), and in the Cities of Cork, Limerick, and Waterford, during the week ended 24th February, 1923, and each of the preceding three weeks, as furnished by the respective Sanitary Authorities. A dash (—) denotes that the disease in question is not notifiable in the District.

Cities and Urban Districts.	Week ending	Enteric Fever.	Typhus.	Pyrexia—Continued Fever.	Relapsing Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria (including Membranous Croup).	Erysipelas.	Puerperal Fever.	Diarrhœal Diseases.	Dysentery	Malaria	Trench Fever	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Varicella	Tuberculosis.	Total
City of Dublin	Feb. 3	.	.	.	.	.	—	8	—	7	3	.	—	.	.	.	6	.	.	5	5	34
	Feb. 10	1	.	.	.	.	—	11	—	4	3	.	—	.	.	.	2	.	.	.	8	29
	Feb. 17	1	.	.	.	.	—	9	—	3	1	.	—	.	.	.	4	.	.	4	5	27
	Feb. 24	1	.	1	.	.	—	4	—	5	3	.	—	.	.	.	2	.	.	2	12	30
Rathmines & Rathgar Urban District	Feb. 3	.	.	.	.	.	—	4	—	1	.	.	—	.	.	.	.	.	.	—	—	5
	Feb. 10	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	.	.	—	—	1
	Feb. 17	.	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	.	.	—	—	1
	Feb. 24	.	.	.	.	.	—	4	—	1	.	.	—	.	.	.	.	.	.	—	—	5
Pembroke Urban District	Feb. 3	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	.	.	—	.	.
	Feb. 10	.	.	.	.	.	.	1	4	.	.	.	—	.	.	.	.	.	.	—	.	5
	Feb. 17	.	.	.	.	.	.	.	2	.	.	.	—	.	.	.	.	.	.	—	.	2
	Feb. 24	.	.	.	.	.	.	1	1	1	.	.	—	.	.	.	.	.	.	—	.	3
Blackrock Urban District	Feb. 3	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Feb. 10	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Feb. 17	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Feb. 24	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
Dún Laoghaire Urban District	Feb. 3	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Feb. 10	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Feb. 17	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	—	.	—	.	1
	Feb. 24	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	—	.	—	.	1
City of Cork	Feb. 3	.	.	.	.	.	.	1	—	24	1	.	.	.	.	.	.	—	.	1	—	27
	Feb. 10	.	.	.	.	.	.	.	—	8	.	.	.	.	.	.	.	—	.	1	—	9
	Feb. 17	.	.	.	.	.	.	.	—	20	1	.	.	.	.	.	.	—	.	.	—	21
	Feb. 24	.	.	.	.	.	.	.	—	11	.	.	.	.	.	.	.	—	.	.	—	11
City of Limerick	Feb. 3	.	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	.	.	—	—	1
	Feb. 10	.	.	.	.	.	—	.	—	2	.	.	—	.	.	.	.	.	.	—	—	2
	Feb. 17	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	Feb. 24	.	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	.	.	—	—	1
City of Waterford	Feb. 3	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Feb. 10	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Feb. 17	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Feb. 24	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.

TABLE IV.—Showing the NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 24th February, 1923, with the number under treatment at the close of each of the last four weeks.

Diseases	No. of Cases in Hospital at close of week ended			Week ended 24th February			
	Feb. 3	Feb. 10	Feb. 17	No. admitted.	Dis-charged	Died.	No. under treatment at close of week.
Enteric Fever, ...	7	6	6	1	.	.	7
Typhus, ...	.	.	.	.	.	.	.
Small-pox, ...	.	.	.	.	.	.	.
Measles, ...	2	3	1	1	.	.	2
Scarlet Fever,..	67	71	61	7	9	.	59*
Diphtheria, ...	35	32	32	6	6	.	32
Pneumonia, ...	17	19	20	4	5	.	19

* Exclusive of 15 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

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LE H-AGHAIDH NA SEIRBHÍSE PUIBLÍ.

CÚNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DÚN LAOGHAIRE;

AND IN

ELEVEN of the PRINCIPAL URBAN DISTRICTS IN THE IRISH FREE STATE.

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No. 9. VOL. LX.] WEEK ENDING SATURDAY, 3RD MARCH, 1923. [PRICE 1½*d.* NET.

Oifig um Chlárú Ghenearálta,
Baile Átha Cliath,
Márta, 6, 1923.

TWELVE TOWN DISTRICTS.

The Births and Deaths * registered in the Dublin Registration Area and in eleven provincial Urban Districts of the Irish Free State, with the annual rates per 1,000 of the population represented thereby, which, for the purposes of these Returns, is estimated at 666,256, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Town Districts, 15·8 and 15·2; Dublin Registration Area, 16·2 and 14·4; Dublin City, 16·4 and 15·6; Cork, 12·9 and 14·8; Limerick, 32·5 and 22·0; and Waterford, 11·4 and 19·0.

The deaths* from certain epidemic diseases† registered in the 12 town districts during last week were equal to an annual rate of 1·3 per 1,000. Among the 24 deaths from all causes for Limerick are 4 from measles and 5 from whooping-cough.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 229—127 boys and 102 girls—and the deaths to 144—65 males and 79 females.

The deaths registered, omitting the deaths (numbering 10) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 16·2 per 1,000 of the population. During the nine weeks ending with Saturday last, the death rate averaged 15·5 and was 7·8 below the mean rate for the corresponding portions of the ten years 1913-1922. The rate for all deaths registered during the nine weeks was 16·8 and during the corresponding period of the preceding ten years 25·0.

Included in the 134 deaths appertaining to the Area are one from measles, 4 from whooping-cough, one from diphtheria, one from diarrhœa and enteritis of a child under 2 years and 4 from influenza. In the three preceding weeks deaths from whooping-cough were 0, 4, and one; deaths from diphtheria were one, 0, and 0; deaths from diarrhœa and enteritis of children under 2 years one, 2, and 3, and deaths from influenza, 2, 0, and 2. There were no deaths from measles registered in the three preceding weeks.

There were 9 deaths from pneumonia, comprising 5 from broncho-pneumonia 2 from lobar-pneumonia, and 2 from pneumonia (not otherwise defined).

Tuberculous disease caused 16 deaths (including 10 from pulmonary tuberculosis, 4 from tuberculous meningitis, and 2 from abdominal tuberculosis), as against 17, 19, and 16 from all forms of tuberculous disease in the three weeks preceding.

Eight deaths were caused by cancer, 16 by organic diseases of the heart, and 14 by bronchitis.

Three accidental deaths were registered and there was one death by homicide.

Among deaths of infants under one year old, one was due to measles, 3 to whooping-cough, one to tuberculous meningitis, 3 to convulsions, 2 to bronchitis, one to broncho-pneumonia, one to pneumonia, one to diarrhœa and enteritis, one to congenital malformation, one to premature birth, and 4 to congenital debility.

Thirty of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 22 being infants under one year, of whom 5 were under one month old, and 38 deaths were those of persons aged 65 and upwards, of whom 28 were 70 years of age or over.

Of the 134 deaths recorded, 49 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 3rd March, in 105 large English towns (including London in which the rate was 12·4) was equal to an average annual death rate of 13·3 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 15·6 per 1,000 persons living, the rate for Glasgow being 15·8 and for Edinburgh 16·4.

* Exclusive of the deaths of persons admitted into public institutions from without the respective districts.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered during the week ended Saturday, 3rd MARCH, 1923, in the DUBLIN REGISTRATION AREA, in each of the under-mentioned 11 CITIES OR URBAN DISTRICTS, and in BELFAST and LONDONDERRY CITIES (*exclusive of Births and Deaths in Public Institutions relating to Persons admitted from other Districts*), the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths with the Temperature and Rainfall for the week; also particulars regarding Births, Deaths and Meteorology in London, Edinburgh, and Glasgow.

TOWNS AND DISTRICTS.	POPULATION. Total (a)	Persons to an Acre.	Annual Rate per 1,000 Persons Represented by BIRTHS.	DEATHS. From all Causes.	DEATHS. From certain Epidemic Diseases. (b)	REGISTRATION—WEEK ENDED SATURDAY, 3rd MARCH, 1923. NUMBERS REGISTERED. BIRTHS. Total Number.	DEATHS. Total Number.	Under 1 year of Age.	At 65 years and upwards.	Caused by: Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of the Respiratory System. Pneumonia.	Diseases of the Respiratory System. Other.	Diarrhœa and Enteritis of children under 2 years of age.	Diarrhœa, 2 years of age and upwards.	Violence.	Inquest Cases.	No. of Deaths in Public Institutions.	Number of Uncertified Deaths.	METEOROLOGY. (c) WEEK ENDED 3rd MARCH, 1923. Air Temperature. Absolute Highest.	Absolute Lowest.	Mean Maximum (A).	Mean Minimum (B).	Mean of (A) and (B).	Rainfall in Inches.
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
TOTAL OF 12 TOWN DISTRICTS ...	666,256	19·0	23·2	15·8	1·3	296	202	32	52	.	.	.	5	.	9	1	.	5	23	10	8	10	8	2	.	4	6	62	7	.	.	.	.	.	.
DUBLIN REGISTRATION AREA	431,000	30·8	25·4	16·2	0·8	210	134	22	38	.	.	.	1	.	4	1	.	4	10	6	8	9	18	1	.	4	4	49	4	(d)52·3	35·3	49·4	40·0	44·7	0·94
Urban Districts. CITY OF DUBLIN	330,000	40·4	27·8	16·4	0·5	176	104	17	25	.	.	.	1	.	2	.	.	4	7	6	7	5	16	.	.	4	4	44	4	(e)51·6 (f)52·0	37·3 37·0	49·0 49·8	41·6 41·1	45·3 45·5	1·06 1·09
Urban Districts. RATHMINES and RATHGAR ...	41,900	24·4	16·2	12·4	2·5	13	10	2	5	.	.	.	.	.	1	1	.	.	1	.	.	1	.	.	.	.	.	2	.	.	.	.	.	.	.
Urban Districts. PEMBROKE ...	31,400	20·0	18·3	18·3	3·3	11	11	1	5	.	.	.	.	.	1	.	.	.	1	.	1	2	.	1	.	.	.	1	.	.	.	.	.	.	.
Urban Districts. BLACKROCK ...	10,000	9·2	20·9	26·1	.	4	5	.	2	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.
Urban Districts. DÚN LAOGHAIRE	17,700	12·1	17·7	11·8	.	6	4	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	1	.	54	38	49·4	41·4	45·4	1·19
Urban Districts. CORK	76,673	28·6	24·5	12·9	0·7	36	19	2	4	.	.	.	.	.	.	.	.	.	7	1	.	.	1	1	.	.	1	7	1	.	.	.	.	.	.
Urban Districts. LIMERICK ...	38,518	16·1	21·7	32·5	12·2	16	24	3	2	.	.	.	4	.	5	.	.	.	3	.	.	.	6	.	.	.	.	2	.	.	.	.	.	.	.
Urban Districts. WATERFORD ...	27,464	19·1	15·2	11·4	.	8	6	2	2	.	.	.	.	.	.	.	.	.	1	.	.	.	2	.	.	.	.	1	1	.	.	.	.	.	.
Urban Districts. GALWAY	13,255	2·5	The annual rates represented by the numbers of births and deaths registered for these urban districts will be shown in the Quarterly Return.			4	3	1	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.
Urban Districts. DUNDALK ...	13,128	9·5				3	7	1	2	.	.	.	.	.	.	.	.	.	2	.	.	1	1	.	.	.	1	3	.	.	.	.	.	.	.
Urban Districts. DROGHEDA ...	12,501	8·4				6	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. WEXFORD ...	11,531	22·8				3	3	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. SLIGO	11,163	2·8				5	2	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	50	36·0	49·0	39·0	44·0	1·61
Urban Districts. KILKENNY ...	10,514	11·4				2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	53	35	49·5	39	44·2	2·03
Urban Districts. TRALEE ...	10,300	17·4				1	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. CLONMEL	10,209	4·8				2	2	1	1	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
BELFAST CITY	429,000	28·7	23·3	13·9	0·9	192	114	20	21	.	.	.	.	1	4	1	.	.	14	2	4	10	10	1	.	1	3	32	.	.	.	.	.	.	.
LONDONDERRY CITY ...	47,000	18·2	25·5	12·2	.	23	11	1	3	.	.	.	.	.	.	.	.	.	.	2	1	1	1	.	.	.	.	1	.	.	.	.	.	.	.
LONDON	4,534,233	—	—	12·4	—	1,886	1,074	106	456	2	.	.	1	3	15	13	—	—	94	17	127	88	108	8	.	30	91	516	2	57	36	53·0	41·4	47·2	0·52
EDINBURGH	426,000	—	—	16·4	2·0	189	134	26	42	.	.	.	5	2	4	3	—	1	—	—	—	27		2	—	4	—	—	—	46·0	35·0	42·4	37·1	39·8	1·05
GLASGOW	1,041,300	—	—	15·8	1·1	574g	316	55	89	1	.	.	3	1	9	5	—	2	—	—	—	65		2	—	5	—	—	—	46·4	35·8	43·9	38·1	41·0	1·57

(a) According to the Census of 1911, but in the cases of the Dublin Registration Area with its component parts, and Belfast and Londonderry, the population given is that estimated to the middle of 1923. The estimate shown for London relates to the civil population in 1922. The population given for Glasgow and Edinburgh is that estimated to the middle of 1923. (b) See note (†) at foot of first page. (c) The observations shown for Cork were taken at Roche's Point, and those for Sligo at Markree. (d) Observations at Ordnance Survey Office, Phœnix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square. (f) Observations taken at the Botanic Gardens, Glasnevin. (g) Including one death from cerebro-spinal meningitis.

TABLE II.—Showing for the WEEK ENDED 3RD MARCH, 1923, the number of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION AREA, and in the CITY OF CORK, the annual Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases†; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, *the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.*

WEEK ENDED SATURDAY, 3RD MARCH, 1923.

REGISTRARS' DISTRICTS, &c.	Estimated Population middle of 1923.*	Annual Rate of Mortality per 1,000 Living represented by Deaths. From all causes	From certain Epidemic Diseases†	Total Deaths.	Under 1 year.	1 and under 2.	2 and under 5.	5 and under 15.	15 and under 25.	25 and under 45.	45 and under 65.	65 and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of Respiratory System. Pneumonia.	Diseases of Respiratory System. Other.	Diarrhœa and Enteritis of Children under 2 years.	Diarrhœa, 2 years and upwards.	Violence.	Other Causes.	Inquest Cases.	In Institutions. In Hospitals, Prisons and Lunatic Asylums.	In Institutions. In Workhouse Hospitals.	Number of Uncertified Deaths.
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	34)
DUBLIN REGISTRATION AREA.																																		
Dublin City Districts. North City, No. 1, E.	31,900	13·1	1·6	8	2	.	2	.	.	1	3	.	.	.	.	1	.	.	.	.	1	1	1	.	.	1	.	.	.	3	.	3	.	.
" 1, W.	43,700	21·5	.	18	.	.	.	.	2	3	6	7	.	.	.	.	.	.	.	.	1	3	.	.	.	2	.	.	2	10	3	3	5	.
" 2	29,300	17·8	.	10	3	.	1	3	.	.	2	1	.	.	.	.	.	.	.	.	.	1	3	1	.	.	.	.	.	5	1	2	1	2
" 3	36,200	13·0	.	9	.	.	.	.	1	1	.	7	.	.	.	.	.	.	.	.	.	1	.	1	.	3	.	.	.	4	.	2	2	.
Clontarf and Howth, No. 1, part of	5,900	8·8	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.
Coolock and Drumcondra, part of	14,400	10·9	.	3	.	.	.	.	1	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	2	.	1	.	1
Finglas and Glasnevin, part of	11,800	13·3	.	3	2	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	1	.	.
South City, No. 1	45,700	13·7	.	12	3	.	2	.	2	.	2	3	.	.	.	.	.	.	.	.	.	.	1	.	2	1	.	.	1	7	.	3	1	.
" 2	19,300	29·7	.	11	.	.	.	.	.	2	6	3	.	.	.	.	.	.	.	.	.	.	.	2	.	4	.	.	.	5	.	5	2	1
" 3	46,000	19·3	.	17	3	2	.	1	3	2	2	4	.	.	.	.	.	.	.	.	2	.	1	.	2	2	.	.	.	10	.	5	4	.
" 4	34,800	13·5	1·5	9	2	.	.	.	1	3	3	.	.	.	.	.	.	1	.	.	.	1	.	2	.	2	.	.	.	3	.	3	1	.
New Kilmainham	11,000	14·2	4·7	3	2	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.
Urban Districts. Rathmines and Rathgar	41,900	12·4	2·5	10	2	.	.	1	1	1	.	5	.	.	.	.	.	1	1	.	.	1	.	.	1	.	.	.	.	6	.	2	.	.
Pembroke	31,400	18·3	3·3	11	1	1	.	.	.	1	3	5	.	.	.	.	.	1	.	.	.	1	.	1	2	.	1	.	.	5	.	1	.	.
Blackrock	10,000	26·1	.	5	.	.	.	.	.	2	1	2	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	3	.	1	.	.
Dún Laoghaire	17,700	11·8	.	4	2	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	2	.	1	.	.
Total City of Dublin	330,000	16·4	0·5	104	17	2	5	4	10	12	29	25	.	.	.	1	.	2	.	.	4	7	6	7	5	16	.	.	4	52	4	28	16	4
Total Urban Districts	101,000	15·5	2·1	30	5	1	.	1	1	4	5	13	.	.	.	.	.	2	1	.	.	3	.	1	4	2	1	.	.	16	.	5	.	.
Total Dublin Registration Area	431,000	16·2	0·8	134	22	3	5	5	11	16	34	38	.	.	.	1	.	4	1	.	4	10	6	8	9	18	1	.	4	68	4	33	16	4
Deaths relating to residents of localities situated outside the Registration Area (not included in above)				10	.	.	.	.	3	3	2	2	.	.	.	.	.	.	.	.	.	2	1	2	.	.	.	.	1	4	1	10	.	.
CITY OF CORK.																																		
Cork City Districts. Cork Urban, No. 1	13,455	15·5	.	4	.		.	1		2	.	1	.	.	.	.	.	.	.	.	.	3	.	.	.	.	.	.	.	1	.	3		.
" 2	10,399	20·1	5·0	4	1		.	1		1	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	2	.	2		.
" 3	9,793	5·3	.	1	1		.	.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.		.
" 4	9,139	17·1	.	3	.		.	1		.	2	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	2	1	1		.
" 5	6,250	8·3	.	1	.		.	.		.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.		.
" 6	11,581	9·0	.	2	.		.	.		1	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.	1		.
" 7	16,056	13·0	.	4	.		1	.		.	1	2	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	2	.	.		1
Total City of Cork	76,673	12·9	0·7	19	2		1	3		4	5	4	.	.	.	.	.	.	.	.	.	7	1	.	.	1	1	.	.	9	1	7		1

* The populations given for the City of Cork and its component parts are those according to the Census of 1911. † See note (†) at foot of first page.

TABLE III.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz. :—the City of Dublin, and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock and Dún Laoghaire), and in the Cities of Cork, Limerick, and Waterford, during the week ended 3rd March, 1923, and each of the preceding three weeks, as furnished by the respective Sanitary Authorities. A dash (—) denotes that the disease in question is not notifiable in the District.

Cities and Urban Districts.	Week ending	Enteric Fever.	Typhus.	Pyrexia—Continued Fever.	Relapsing Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria (including Membranous Croup).	Erysipelas.	Puerperal Fever.	Diarrhœal Diseases.	Dysentery	Malaria	Trench Fever.	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Varicella	Tuberculosis.	Total.
City of Dublin	Feb. 10	1	.	.	.	.	—	11	—	4	3	.	—	.	.	.	2	.	.	.	8	29
	Feb. 17	1	.	.	.	.	—	9	—	3	1	.	—	.	.	.	4	.	.	4	5	27
	Feb. 24	1	.	1	.	.	—	4	—	5	3	.	—	.	.	.	2	.	.	2	12	30
	Mar. 3	3	.	.	.	.	—	10	—	2	2	1	—	.	.	.	3	.	.	8	10	39
Rathmines & Rathgar Urban District	Feb. 10	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	.	.	—	—	1
	Feb. 17	.	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	.	.	—	—	1
	Feb. 24	.	.	.	.	.	—	4	—	1	.	.	—	.	.	.	.	.	.	—	—	5
	Mar. 3	.	.	.	.	.	—	3	—	.	1	.	—	.	.	.	.	.	.	—	—	4
Pembroke Urban District	Feb. 10	.	.	.	.	.	.	1	4	.	.	.	—	.	.	.	.	.	.	—	.	5
	Feb. 17	.	.	.	.	.	.	.	2	.	.	.	—	.	.	.	.	.	.	—	.	2
	Feb. 24	.	.	.	.	.	.	1	1	1	.	.	—	.	.	.	.	.	.	—	.	3
	Mar. 3	.	.	.	.	.	.	.	.	1	.	.	—	.	.	.	.	.	.	—	.	1
Blackrock Urban District	Feb. 10	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Feb. 17	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Feb. 24	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Mar. 3	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
Dún Laoghaire Urban District	Feb. 10	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Feb. 17	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	—	.	—	.	1
	Feb. 24	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	—	.	—	.	1
	Mar. 3	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	—	.	—	.	1
City of Cork	Feb. 10	.	.	.	.	.	.	.	—	8	.	.	.	.	.	.	.	—	.	1	—	9
	Feb. 17	.	.	.	.	.	.	.	—	20	1	.	.	.	.	.	.	—	.	.	—	21
	Feb. 24	.	.	.	.	.	.	.	—	11	.	.	.	.	.	.	.	—	.	.	—	11
	Mar. 3	.	.	.	.	.	1	1	—	8	.	.	.	.	.	.	.	—	.	1	—	11
City of Limerick	Feb. 10	.	.	.	.	.	—	.	—	2	.	.	—	.	.	.	.	.	.	—	—	2
	Feb. 17	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	Feb. 24	.	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	.	.	—	—	1
	Mar. 3	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
City of Waterford	Feb. 10	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Feb. 17	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Feb. 24	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Mar. 3	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.

TABLE IV.—Showing the NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 3rd March, 1923, with the number under treatment at the close of each of the last four weeks.

Diseases	No. of Cases in Hospital at close of week ended			Week ended 3rd March			
	Feb. 10	Feb. 17	Feb. 24	No. admitted.	Dis-charged	Died.	No. under treatment at close of week.
Enteric Fever, ...	6	6	7	2	2	.	7
Typhus, ...	.	.	.	.	.	.	.
Small-pox, ...	.	.	.	.	.	.	.
Measles, ...	3	1	2	3	1	1	3
Scarlet Fever, ...	71	61	59	17	19	.	57*
Diphtheria, ...	32	32	32	4	8	.	28
Pneumonia, ...	19	20	19	3	5	.	17

* Exclusive of 16 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

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LE H-AGHAIDH NA SEIRBHÍSE PUIBLÍ.

CUNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DÚN LAOGHAIRE;

AND IN

ELEVEN of the PRINCIPAL URBAN DISTRICTS IN THE IRISH FREE STATE.

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No. 10. VOL. LX.] WEEK ENDING SATURDAY, 10TH MARCH, 1923. [PRICE 1½*d.* NET.

Oifig um Chlárú Ghenearálta,
Baile Átha Cliath,
Márta, 13, 1923.

TWELVE TOWN DISTRICTS.

The Births and Deaths * registered in the Dublin Registration Area and in eleven provincial Urban Districts of the Irish Free State, with the annual rates per 1,000 of the population represented thereby, which, for the purposes of these Returns, is estimated at 666,256, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population :—

Twelve Town Districts, 15·0 and 15·5; Dublin Registration Area, 15·4 and 15·1; Dublin City, 16·0 and 16·1; Cork, 14·3 and 14·1; Limerick, 12·2 and 21·0; and Waterford, 24·7 and 22·3.

The deaths* from certain epidemic diseases† registered in the 12 town districts during last week were equal to an annual rate of 1·1 per 1,000. Among the 21 deaths from all causes for Cork are 2 from diarrhœa and enteritis of children under 2 years of age. Of the 9 deaths from all causes for Limerick 3 are from whooping-cough. Included in the 13 deaths from all causes for Waterford are 2 from diphtheria. One of the 4 deaths from all causes for Dundalk is from measles. One death from whooping-cough is included in the 4 deaths from all causes for Drogheda, and of the 5 deaths from all causes for Tralee one is from diphtheria.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 263—133 boys and 130 girls—and the deaths to 136—71 males and 65 females.

The deaths registered, omitting the deaths (numbering 9) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 15·4 per 1,000 of the population. During the ten weeks ending with Saturday last, the death rate averaged 15·5 and was 8·2 below the mean rate for the corresponding portions of the ten years 1913-1922. The rate for all deaths registered during the ten weeks was 16·8 and during the corresponding period of the preceding ten years 25·4.

Included in the 127 deaths appertaining to the Area are one from enteric fever, 2 from whooping-cough, and one from diarrhœa and enteritis of a child under 2 years. In the three preceding weeks deaths from whooping-cough were 4, one, and 4; and deaths from diarrhœa and enteritis of children under 2 years 2, 3, and one. There were no deaths from enteric fever registered in the three preceding weeks.

There were 14 deaths from pneumonia, comprising 6 from broncho-pneumonia, one from lobar-pneumonia, and 7 from pneumonia (not otherwise defined).

Tuberculous disease caused 30 deaths (including 25 from pulmonary tuberculosis, 3 from tuberculous meningitis, and 2 from other forms of tuberculous disease), as against 19, 16, and 16 from all forms of tuberculous disease in the three weeks preceding.

Nine deaths were caused by cancer, 10 by organic diseases of the heart, and 17 by bronchitis.

Three accidental deaths were registered and one death was ascribed to homicide.

Among deaths of infants under one year old, one was due to tuberculous meningitis, one to simple meningitis, 4 to convulsions, 2 to bronchitis, 2 to broncho-pneumonia, 2 to pneumonia, 3 to premature birth, and 3 to congenital debility.

Twenty-six of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 18 being infants under one year, of whom 5 were under one month old, and 34 deaths were those of persons aged 65 and upwards, of whom 24 were 70 years of age or over.

Of the 127 deaths recorded, 51 occurred in hospitals and other public institutions

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 10th March, in 105 large English towns (including London in which the rate was 12·8) was equal to an average annual death rate of 12·8 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 14·4 per 1,000 persons living, the rate for Glasgow being 15·3 and for Edinburgh 13·6.

* Exclusive of the deaths of persons admitted into public institutions from without the respective districts.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered during the week ended Saturday, 10th MARCH, 1923, in the DUBLIN REGISTRATION AREA, in each of the under-mentioned 11 CITIES OR URBAN DISTRICTS, and in BELFAST and LONDONDERRY CITIES (*exclusive of Births and Deaths in Public Institutions relating to Persons admitted from other Districts*), the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths with the Temperature and Rainfall for the week: also particulars regarding Births, Deaths and Meteorology in London, Edinburgh, and Glasgow.

TOWNS AND DISTRICTS.	POPULATION. Total (a)	Persons to an Acre.	Annual Rate per 1,000 Persons Represented by BIRTHS.	DEATHS. From all Causes.	DEATHS. From certain Epidemic Diseases. (b)	BIRTHS Total Number	DEATHS Total Number	Under 1 year of Age.	At 65 years and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of the Respiratory System. Pneumonia.	Diseases of the Respiratory System. Other.	Diarrhœa and Enteritis of children under 2 years of age.	Diarrhœa, 2 years of age and upwards.	Violence.	Inquest Cases.	No. of Deaths in Public Institutions.	Number of Uncertified Deaths.	METEOROLOGY. (c) Week ended 10th March, 1923. Air Temperature. Absolute Highest.	Absolute Lowest.	Mean Maximum (A).	Mean Minimum (B).	Mean of (A) and (B).	Rainfall in Inches.
	REGISTRATION—WEEK ENDED SATURDAY, 10th MARCH, 1923. NUMBERS REGISTERED. DEATHS. Caused by																																			
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
TOTAL OF 12 TOWN DISTRICTS ...	666,256	19·0	30·8	15·0	1·1	393	192	33	52	1	.	.	1	.	6	3	.	.	32	6	11	26	25	3	.	5	3	74	10	.	.	.	.	.	.
DUBLIN REGISTRATION AREA ...	431,000	30·8	30·0	15·4	0·5	248	127	18	34	1	.	.	.	.	2	.	.	.	25	5	9	14	18	1	.	4	3	51	3	(d)54·9	31·0	50·3	35·3	42·8	0·33
Urban Districts. CITY OF DUBLIN	330,000	40·4	34·0	16·0	0·6	215	101	14	23	1	.	.	.	.	2	.	.	.	19	5	7	10	16	1	.	4	3	44	3	(e)53·7 (f)55·6	36·9 35·0	49·7 50·6	39·9 38·2	44·8 44·4	0·24 0·35
Urban Districts. RATHMINES and RATHGAR ...	41,900	24·4	11·2	13·7	.	9	11	1	5	.	.	.	.	.	.	.	.	.	4	.	1	2	.	.	.	.	.	3	.	.	.	.	.	.	.
Urban Districts. PEMBROKE ...	31,400	20·0	19·9	16·6	.	12	10	2	4	.	.	.	.	.	.	.	.	.	2	.	1	.	1	.	.	.	.	4	.	.	.	.	.	.	.
Urban Districts. BLACKROCK ...	10,000	9·2	5·2	5·2	.	1	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. DÚN LAOGHAIRE	17,700	12·1	32·4	11·8	.	11	4	1	1	.	.	.	.	.	.	.	.	.	.	.	.	2	1	.	.	.	.	.	.	55	36	51·2	39·1	45·1	0·15
Urban Districts. CORK ...	76,673	28·6	33·3	14·3	1·4	49	21	5	3	.	.	.	.	.	.	.	.	.	4	.	.	3	2	2	.	.	.	8	2	.	.	.	.	.	.
Urban Districts. LIMERICK ...	38,518	16·1	44·7	12·2	4·1	33	9	8	3	.	.	.	.	.	3	.	.	.	.	.	.	8	1	.	.	.	.	2	4	.	.	.	.	.	.
Urban Districts. WATERFORD ...	27,464	19·1	19·0	24·7	3·8	10	13	.	6	.	.	.	.	.	.	2	.	.	1	.	2	.	2	.	.	.	.	9	.	.	.	.	.	.	.
Urban Districts. GALWAY ...	13,255	2·5	The annual rates represented by the numbers of births and deaths registered for these urban districts will be shown in the Quarterly Return.			9	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	54	32	50·4	37·6	44·0	0·45
Urban Districts. DUNDALK ...	13,128	9·5				8	4	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. DROGHEDA ...	12,501	8·4				17	4	1	2	.	.	.	.	.	1	.	.	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.
Urban Districts. WEXFORD ...	11,531	22·8				5	4	.	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	.
Urban Districts. SLIGO ...	11,163	2·8				1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	53·0	29·0	50·0	36·0	43·0	0·69
Urban Districts. KILKENNY ...	10,514	11·4				1	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	55	29	50·8	37·2	44·0	0·69
Urban Districts. TRALEE ...	10,300	17·4				5	5	.	.	.	.	.	.	.	.	1	.	.	2	1	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.
Urban Districts. CLONMEL ...	10,209	4·8				7	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.
BELFAST CITY ...	429,000	28·7	26·5	14·7	1·0	218	121	18	30	2	.	.	.	.	3	.	.	2	11	3	6	13	13	3	.	1	5	37	2	52·5	34·0	50·3	37·7	44·0	0·87
LONDONDERRY CITY ...	47,000	18·2	36·6	13·3	.	33	12	1	6	.	.	.	.	.	.	.	.	.	1	.	1	1	1	.	.	.	.	2	.	.	.	.	.	.	.
LONDON ...	4,534,233	—	—	12·8	—	1,814	1,104	134	421	.	.	.	3	5	16	13	—	—	85	20	120	104	109	9	3	41	93	551	4	53	33	48·0	37·0	42·5	0·55
EDINBURGH ...	426,000	—	—	13·6	0·6	179	111	18	40	.	.	.	1	1	1	2	—	2	—	—	—	23		.	—	4	—	—	—	49·0	34·0	43·9	37·4	40·6	0·25
GLASGOW ...	1,041,300	—	—	15·3	0·9	542	305g	56	88	.	.	.	2	.	7	4	—	.	—	—	—	61	.	4	—	14	—	—	—	49·8	36·0	46·5	38·9	42·7	0·53

(a) According to the Census of 1911, but in the cases of the Dublin Registration Area with its component parts, and Belfast and Londonderry, the population given is that estimated to the middle of 1923. The estimate shown for London relates to the civil population in 1922. The population given for Glasgow and Edinburgh is that estimated to the middle of 1923. (b) See note (†) at foot of first page. (c) The observations shown for Cork were taken at Roche's Point, and those for Sligo at Markree. (d) Observations at Ordnance Survey Office, Phœnix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square. (f) Observations taken at the Botanic Gardens, Glasnevin. (g) Including two deaths from cerebro-spinal meningitis.

TABLE II.—Showing for the WEEK ENDED 10TH MARCH, 1923, the number of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION AREA, and in the CITY OF CORK, the annual Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases†; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, *the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.*

WEEK ENDED SATURDAY, 10TH MARCH, 1923.

REGISTRARS' DISTRICTS, &c.	Estimated Population middle of 1923.*	Annual Rate of Mortality per 1,000 Living represented by Deaths. From all causes	From certain Epidemic Diseases†	Total Deaths.	Under 1 year.	1 and under 2.	2 and under 5.	5 and under 15.	15 and under 25.	25 and under 45.	45 and under 65.	65 and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of Respiratory System. Pneumonia.	Diseases of Respiratory System. Other.	Diarrhœa and Enteritis of Children under 2 years.	Diarrhœa, 2 years and upwards.	Violence.	Other Causes.	Inquest Cases.	In Institutions. In Hospitals, Prisons and Lunatic Asylums.	In Institutions. In Workhouse Hospitals.	Number of Uncertified Deaths.
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	34)
DUBLIN REGISTRATION AREA.																																		
Dublin City Districts. North City, No. 1, E.	31,900	21·2	·	13	1	1	.	.	2	5	2	2	.	.	.	.	.	.	.	.	.	6	.	.	.	2	.	.	.	5	.	4	1	1
" 1, W.	43,700	19·1	2·4	16	3	1	.	1	2	1	4	4	1	.	.	.	.	.	.	.	.	4	1	1	1	2	1	.	.	5	.	2	2	1
" 2	29,300	14·2	1·8	8	1	.	1	1	.	1	2	2	.	.	.	.	.	1	.	.	.	.	2	1	1	1	.	.	.	2	.	2	3	.
" 3	36,200	11·5	.	8	3	1	.	.	.	1	2	1	.	.	.	.	.	.	.	.	.	1	.	.	4	.	.	.	.	3	.	3	1	1
Clontarf and Howth, No. 1, part of	5,900	8·8	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.
Coolock and Drumcondra, part of	14,400	18·1	.	5	.	.	.	1	.	1	.	3	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	3	1	2	.	.
Finglas and Glasnevin, part of	11,800	8·8	.	2	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.
South City, No. 1	45,700	19·4	.	17	1	.	.	1	2	4	7	2	.	.	.	.	.	.	.	.	.	3	.	2	2	3	.	.	1	6	.	6	4	.
" 2	19,300	5·4	.	2	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	.	.	.	.
" 3	46,000	19·3	.	17	4	.	.	.	1	1	6	5	.	.	.	.	.	.	.	.	.	2	.	1	1	6	.	.	1	6	1	2	5	.
" 4	34,800	15·0	1·5	10	1	2	1	1	1	1	2	1	.	.	.	.	.	1	.	.	.	1	2	1	1	1	.	.	.	3	.	5	1	.
New Kilmainham	11,000	9·5	.	2	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.	1	1	.	.
Urban Districts. Rathmines and Rathgar	41,900	13·7	.	11	1	.	.	.	1	2	2	5	.	.	.	.	.	.	.	.	.	4	.	1	2	.	.	.	.	4	.	3	.	.
Pembroke	31,400	16·6	.	10	2	.	.	.	.	2	2	4	.	.	.	.	.	.	.	.	.	2	.	1	.	1	.	.	.	6	.	3	1	.
Blackrock	10,000	5·2	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.
Dún Laoghaire	17,700	11·8	.	4	1	1	.	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	2	1	.	.	.	1	.	.	.	.
Total City of Dublin	330,000	16·0	0·6	101	14	5	2	5	8	17	27	23	1	.	.	.	.	2	.	.	.	19	5	7	10	16	1	.	4	36	3	27	17	3
Total Urban Districts	101,000	13·4	.	26	4	1	.	1	1	4	4	11	.	.	.	.	.	.	.	.	.	6	.	2	4	2	.	.	.	12	.	6	1	.
Total Dublin Registration Area	431,000	15·4	0·5	127	18	6	2	6	9	21	31	34	1	.	.	.	.	2	.	.	.	25	5	9	14	18	1	.	4	48	3	33	18	3
Deaths relating to residents of localities situated outside the Registration Area (not included in above)				9	1	.	.	.	.	2	3	3	.	.	.	.	.	.	.	.	.	1	.	3	.	.	.	.	.	5	.	9	.	.
CITY OF CORK.																																		
Cork City Districts. Cork Urban, No. 1	13,455	7·8	.	2	.	.		1		1	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	2	.	.
" 2	10,399	10·0	.	2	1	.		.		.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	.	.	.	.
" 3	9 793	10·6	5.3	2	1	.		1		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.
" 4	9,139	5·7	.	1	.	.		.		.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.
" 5	6,250	8·3	.	1	.	.		.		1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.
" 6	11,581	13·5	4·5	3	1	.		.		.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	1	1	1	.	.	.	.	1	.	.
" 7	16,056	32·5	.	10	2	1		.		2	4	1	.	.	.	.	.	.	.	.	.	1	.	.	2	1	.	.	.	6	.	2	.	2
Total City of Cork	76,673	14·3	1·4	21	5	1		2		4	6	3	.	.	.	.	.	.	.	.	.	4	.	.	3	2	2	.	.	10	.	8	.	2

* The populations given for the City of Cork and its component parts are those according to the Census of 1911.

† See note (†) at foot of first page.

TABLE III.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz. :—the City of Dublin, and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock and Dún Laoghaire), and in the Cities of Cork, Limerick, and Waterford, during the week ended 10th March, 1923, and each of the preceding three weeks, as furnished by the respective Sanitary Authorities. A dash (—) denotes that the disease in question is not notifiable in the District.

Cities and Urban Districts.	Week ending	Enteric Fever.	Typhus.	Pyrexia—Continued Fever.	Relapsing Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria (including Membranous Croup).	Erysipelas.	Puerperal Fever.	Diarrhœal Diseases.	Dysentery	Malaria	Trench Fever	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Varicella	Tuberculosis.	Total.
City of Dublin	Feb. 17	1	.	.	.	.	—	9	—	3	1	.	—	.	.	.	4	.	.	4	5	27
	Feb. 24	1	.	1	.	.	—	4	—	5	3	.	—	.	.	.	2	.	.	2	12	30
	Mar. 3	3	.	.	.	.	—	10	—	2	2	1	—	.	.	.	3	.	.	8	10	39
	Mar. 10	2	.	.	.	.	—	10	—	5	1	.	—	.	.	.	1	.	.	3	11	33
Rathmines & Rathgar Urban District	Feb. 17	.	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	.	.	—	—	1
	Feb. 24	.	.	.	.	.	—	4	—	1	.	.	—	.	.	.	.	.	.	—	—	5
	Mar. 3	.	.	.	.	.	—	3	—	.	1	.	—	.	.	.	.	.	.	—	—	4
	Mar. 10	.	.	.	.	.	—	1	—	1	1	.	—	.	.	.	.	.	.	—	—	3
Pembroke Urban District	Feb. 17	.	.	.	.	.	.	.	2	.	.	.	—	.	.	.	.	.	.	—	.	2
	Feb. 24	.	.	.	.	.	.	1	1	1	.	.	—	.	.	.	.	.	.	—	.	3
	Mar. 3	.	.	.	.	.	.	.	.	1	.	.	—	.	.	.	.	.	.	—	.	1
	Mar. 10	.	.	.	.	.	.	.	6	1	.	.	—	.	.	.	.	.	.	—	1	8
Blackrock Urban District	Feb. 17	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Feb. 24	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Mar. 3	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Mar. 10	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
Dún Laoghaire Urban District	Feb. 17	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	—	.	—	.	1
	Feb. 24	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	—	.	—	.	1
	Mar. 3	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	—	.	—	.	1
	Mar. 10	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	—	.	—	.	1
City of Cork	Feb. 17	.	.	.	.	.	.	.	—	20	1	.	.	.	.	.	.	—	.	.	—	21
	Feb. 24	.	.	.	.	.	.	.	—	11	.	.	.	.	.	.	.	—	.	.	—	11
	Mar. 3	.	.	.	.	.	1	1	—	8	.	.	.	.	.	.	.	—	.	1	—	11
	Mar. 10	.	.	.	.	.	.	1	—	7	1	.	.	.	.	.	.	—	.	.	—	9
City of Limerick	Feb. 17	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	Feb. 24	.	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	.	.	—	—	1
	Mar. 3	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	Mar. 10	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
City of Waterford	Feb. 17	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Feb. 24	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Mar. 3	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Mar. 10	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.

TABLE IV.—Showing the NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 10th March, 1923, with the number under treatment at the close of each of the last four weeks.

Diseases	No. of Cases in Hospital at close of week ended			Week ended 10th March			
	Feb. 17	Feb. 24	March 3	No. admitted.	Dis-charged	Died.	No. under treatment at close of week.
Enteric Fever, ...	6	7	7	4	.	1	10
Typhus, ...	.	.	.	.	.	.	.
Small-pox, ...	.	.	.	.	.	.	.
Measles, ...	1	2	3	2	2	.	3
Scarlet Fever, ...	61	59	57	19	15	.	61*
Diphtheria, ...	32	32	28	15	8	1	34
Pneumonia, ...	20	19	17	4	3	.	18

* Exclusive of 21 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

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LE H-AGHAIDH NA SEIRBHÍSE PUIBLÍ.

CÚNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINE AND RATHGAR, PEMBROKE, BLACKROCK, AND DÚN LAOGHAIRE;

AND IN

ELEVEN of the PRINCIPAL URBAN DISTRICTS IN THE IRISH FREE STATE.

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Oifig um Chlárú Ghenearálta,
Baile Átha Cliath,
Márta, 21, 1923

TWELVE TOWN DISTRICTS.

The Births and Deaths * registered in the Dublin Registration Area and in eleven provincial Urban Districts of the Irish Free State, with the annual rates per 1,000 of the population represented thereby, which, for the purposes of these Returns, is estimated at 666,256, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Town Districts, 14·4 and 15·1; Dublin Registration Area, 14·5 and 15·0; Dublin City, 14·4 and 15·7; Cork, 11·6 and 13·8; Limerick, 17·6 and 20·0; and Waterford, 15·2 and 19·0.

The deaths* from certain epidemic diseases† registered in the 12 town districts during last week were equal to an annual rate of 1·1 per 1,000. Of the 13 deaths from all causes for Limerick 2 were from measles and 2 from whooping cough; and included in the 3 deaths from all causes for Drogheda is one from diphtheria.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 199—104 boys and 95 girls—and the deaths to 130—71 males and 59 females.

The deaths registered, omitting the deaths (numbering 10) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 14·5 per 1,000 of the population. During the eleven weeks ending with Saturday last, the death rate averaged 15·4 and was 8·5 below the mean rate for the corresponding portions of the ten years 1913-1922. The rate for all deaths registered during the eleven weeks was 16·7 and during the corresponding period of the preceding ten years 25·5.

Included in the 120 deaths appertaining to the Area are 4 from whooping-cough, 4 from diarrhœal diseases, and one from influenza. In the three preceding weeks deaths from whooping-cough were one, 4, and 2; deaths from diarrhœal diseases 4, one, and one; and deaths from influenza 2, 4, and 0.

There were 9 deaths from pneumonia, comprising 4 from broncho-pneumonia, and 5 from pneumonia (not otherwise defined).

Tuberculous disease caused 15 deaths (including 10 from pulmonary tuberculosis, 3 from tuberculous meningitis, and 2 from other forms of tuberculous disease), as against 16, 16, and 30 from all forms of tuberculous disease in the three weeks preceding.

Eleven deaths were caused by cancer, 12 by organic diseases of the heart, and 15 by bronchitis.

Three accidental deaths were registered and 2 deaths were ascribed to homicide.

Among deaths of infants under one year old, 3 were due to whooping-cough, 4 to convulsions, one to broncho-pneumonia, 2 to diarrhœa and enteritis, one to congenital malformation, 5 to premature birth, and 5 to congenital debility.

Thirty-four of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 23 being infants under one year, of whom 11 were under one month old, and 40 deaths were those of persons aged 65 and upwards, of whom 32 were 70 years of age or over.

Of the 120 deaths recorded, 46 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 17th March, in 105 large English towns (including London in which the rate was 12·6) was equal to an average annual death rate of 13·3 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 14·5 per 1,000 persons living, the rate for Glasgow being 13·5 and for Edinburgh 19·0.

* Exclusive of the deaths of persons admitted into public institutions from without the respective districts.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered during the week ended Saturday, 17th MARCH, 1923, in the DUBLIN REGISTRATION AREA, in each of the under-mentioned 11 CITIES OR URBAN DISTRICTS, and in BELFAST and LONDONDERRY CITIES (*exclusive of Births and Deaths in Public Institutions relating to Persons admitted from other Districts*), the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths with the Temperature and Rainfall for the week; also particulars regarding Births, Deaths and Meteorology in London, Edinburgh, and Glasgow.

TOWNS AND DISTRICTS.	POPULATION. Total (a)	Persons to an Acre.	Annual Rate per 1,000 Persons Represented by BIRTHS.	DEATHS. From all Causes.	DEATHS. From certain Epidemic Diseases. (b)	REGISTRATION—WEEK ENDED SATURDAY, 17th MARCH, 1923. NUMBERS REGISTERED. BIRTHS. Total Number.	DEATHS. Total Number.	Under 1 year of Age.	At 65 years and upwards.	Caused by: Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of the Respiratory System. Pneumonia.	Diseases of the Respiratory System. Other.	Diarrhœa and Enteritis of children under 2 years of age.	Diarrhœa, 2 years of age and upwards.	Violence.	Inquest Cases.	No. of Deaths in Public Institutions.	Number of Uncertified Deaths.	METEOROLOGY. (c) WEEK ENDED 17th MARCH, 1923. Air Temperature. Absolute Highest.	Absolute Lowest.	Mean Maximum (A).	Mean Minimum (B).	Mean of (A) and (B).	Rainfall in Inches.
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
TOTAL OF 12 TOWN DISTRICTS ...	666,256	19·0	22·5	14·4	1·1	288	184	32	59	.	.	.	2	.	6	1	.	1	13	6	16	16	22	3	2	6	5	60	6	.	.	.	.	.	.
DUBLIN REGISTRATION AREA	431,000	30·8	23·0	14·5	1·0	190	120	23	40	.	.	.	.	.	4	.	.	1	10	5	11	9	15	2	2	5	4	46	3	(d)55·2	25·3	48·7	37·3	43·0	0·05
Urban Districts. CITY OF DUBLIN	330,000	40·4	23·1	14·4	0·9	146	91	20	27	.	.	.	.	.	3	.	.	1	7	4	5	7	12	2	1	4	4	41	2	(e)55·0 (f)54·8	34·2 28·0	49·0 49·5	40·6 39·2	44·8 44·4	0·07 0·18
Urban Districts. RATHMINES and RATHGAR ...	41,900	24·4	18·7	16·2	.	15	13	.	6	.	.	.	.	.	.	.	.	.	3	1	4	1	.	.	.	.	.	4	.	.	.	.	.	.	.
Urban Districts. PEMBROKE ...	31,400	20·0	29·9	8·3	1·7	18	5	.	2	.	.	.	.	.	1	.	.	.	.	.	1	.	1	.	.	1	.	1	.	.	.	.	.	.	.
Urban Districts. BLACKROCK ...	10,000	9·2	10·4	20·9	.	2	4	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.
Urban Districts. DÚN LAOGHAIRE	17,700	12·1	26·5	20·6	2·9	9	7	1	4	.	.	.	.	.	.	.	.	.	.	.	1	1	2	.	1	.	.	.	.	54	35	48·7	40·1	44·4	0·07
Urban Districts. CORK	76,673	28·6	19·7	11·6	0·7	29	17	2	3	.	.	.	.	.	.	.	.	.	2	.	1	3	1	1	.	.	.	4	.	.	.	.	.	.	.
Urban Districts. LIMERICK ...	38,518	16·1	21·7	17·6	5·4	16	13	3	1	.	.	.	2	.	2	.	.	.	.	.	1	2	3	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. WATERFORD ...	27,464	19·1	22·8	15·2	.	12	8	1	3	.	.	.	.	.	.	.	.	.	.	1	1	2	.	.	.	1	1	7	.	.	.	.	.	.	.
Urban Districts. GALWAY	13,255	2·5	The annual rates represented by the numbers of births and deaths registered for these urban districts will be shown in the Quarterly Return.			9	3	1	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	2	53	30	50	34	42	0·12
Urban Districts. DUNDALK ...	13,128	9·5				4	3	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. DROGHEDA ...	12,501	8·4				6	3	1	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. WEXFORD ...	11,531	22·8				2	3	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.
Urban Districts. SLIGO	11,163	2·8				3	5	.	3	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	3	.	54·0	29·0	49·0	38·0	43·0	0·34
Urban Districts. KILKENNY ...	10,514	11·4				4	3	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	53	29	49·1	37·8	43·4	0·37
Urban Districts. TRALEE ...	10,300	17·4				5	2	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. CLONMEL ...	10,209	4·8				8	4	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
BELFAST CITY	429,000	28·7	24·4	15·2	1·7	201	125	31	27	.	.	.	1	.	8	2	.	4	9	6	6	12	14	2	1	2	3	32	5	52·0	30·8	47·6	38·1	42·8	0·16
LONDONDERRY CITY ...	47,000	18·2	22·2	16·6	2·2	20	15	4	1	.	.	.	.	1	.	.	.	2	1	3	.	.	.	.	1	.	.	2	.	.	.	.	.	.	.
LONDON	4,534,233	—	—	12·6	—	1,874	1,098	104	447	.	.	.	3	1	12	18	—	—	89	21	138	99	116	10	4	35	91	523	3	50	27	45·7	36·0	40·9	0·95
EDINBURGH	426,000	—	—	19·0	1·3	174	155g	17	62	.	.	.	4	1	4	2	—	3	—	—	—	30		.	—	4	—	—	—	51·0	35·0	44·7	36·9	40·8	0·01
GLASGOW	1,041,300	—	—	13·5	1·1	542	270g	35	76	.	.	.	6	2	7	3	—	1	—	—	—	57		3	—	7	—	—	—	49·3	32·9	46·6	36·7	41·6	0·08

(a) According to the Census of 1911, but in the cases of the Dublin Registration Area with its component parts, and Belfast and Londonderry, the population given is that estimated to the middle of 1923. The estimate shown for London relates to the civil population in 1922. The population given for Glasgow and Edinburgh is that estimated to the middle of 1923. (b) See note (†) at foot of first page. (c) The observations shown for Cork were taken at Roche's Point, and those for Sligo at Markree. (d) Observations at Ordnance Survey Office Phœnix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square. (f) Observations taken at the Botanic Gardens, Glasnevin. (g) Including 2 deaths from cerebro-spinal meningitis for Edinburgh and one for Glasgow.

TABLE II.—Showing for the WEEK ENDED 17TH MARCH, 1923, the number of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION AREA, and in the CITY OF CORK, the annual Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases†; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, *the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.*

REGISTRARS' DISTRICTS, &c.	Estimated Population middle of 1923.*	Annual Rate of Mortality per 1,000 Living represented by Deaths. From all causes	From certain Epidemic Diseases†	Total Deaths	Under 1 year.	1 and under 2.	2 and under 5.	5 and under 15.	15 and under 25.	25 and under 45	45 and under 65.	65 and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of Respiratory System. Pneumonia.	Diseases of Respiratory System. Other.	Diarrhœa and Enteritis of Children under 2 years.	Diarrhœa, 2 years and upwards.	Violence.	Other Causes.	Inquest Cases.	In Institutions. In Hospitals, Prisons and Lunatic Asylums.	In Institutions. In Workhouse Hospitals.	Number of Uncertified Deaths.
				WEEK ENDED SATURDAY, 17TH MARCH, 1923. DEATHS. CAUSED BY																															
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)
DUBLIN REGISTRATION AREA.																																			
Dublin City Districts. North City, No. 1, E.	31,900	19·6	.	12	4	.	1	.	1	1	1	4	.	.	.	.	.	.	.	.	.	2	1	.	.	.	.	.	.	9	.	2	2	1
" 1, W.	43,700	13·1	1·2	11	3	.	1	2	.	2	1	2	.	.	.	.	.	.	.	.	.	2	1	.	.	2	.	1	.	5	.	2	1	.
" 2	29,300	16·0	.	9	.	.	.	.	1	3	3	2	.	.	.	.	.	.	.	.	.	.	.	2	2	1	.	.	.	4	.	2	4	.
" 3	36,200	10·1	.	7	1	.	.	.	3	.	2	1	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	1	4	1	4	.	.
CLONTARF AND HOWTH, No. 1, part of	5,900	17·7	.	2	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	1	1
COOLOCK AND DRUMCONDRA, part of	14,400	7·2	.	2	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.
FINGLAS AND GLASNEVIN, part of	11,800	13·3	.	3	.	.	.	1	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	2	.	.	.	.
SOUTH CITY, No. 1	45,700	16·0	1·1	14	2	.	.	.	1	1	4	6	.	.	.	.	.	.	.	.	.	.	.	2	1	3	1	.	1	6	1	4	5	.
" 2	19,300	16·2	.	6	.	2	1	.	.	.	1	2	.	.	.	.	.	.	.	.	.	.	.	.	3	2	.	.	.	1	.	1	1	.
" 3	46,000	5·7	.	5	.	.	.	.	.	.	1	4	.	.	.	.	.	.	.	.	.	1	.	1	.	1	.	.	.	2	.	1	1	.
" 4	34,800	19·5	4·5	13	6	1	1	.	2	1	.	2	.	.	.	.	.	2	.	.	.	1	1	.	.	1	1	.	2	5	2	7	2	.
NEW KILMAINHAM	11,000	33·2	4·7	7	4	1	1	.	1	.	.	.	.	.	.	.	.	1	.	.	1	.	1	.	1	.	.	.	.	3	.	1	.	.
Urban Districts. RATHMINES AND RATHGAR	41,900	16·2	.	13	.	1	.	.	1	2	3	6	.	.	.	.	.	.	.	.	.	3	1	4	1	.	.	.	.	4	.	2	2	.
PEMBROKE	31,400	8·3	1·7	5	.	1	.	.	1	.	1	2	.	.	.	.	.	1	.	.	.	.	.	1	.	1	.	.	1	1	.	1	.	.
BLACKROCK	10,000	20·9	.	4	2	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	4	.	.	.	1
DÚN LAOGHAIRE	17,700	20·6	2·9	7	1	.	.	.	.	.	2	4	.	.	.	.	.	.	.	.	.	.	.	1	1	2	.	1	.	2	.	.	.	.
Total City of Dublin	330,000	14·4	0·9	91	20	4	5	3	9	8	15	27	.	.	.	.	.	3	.	.	1	7	4	5	7	12	2	1	4	45	4	24	17	2
Total Urban Districts	101,000	15·0	1·0	29	3	2	.	.	2	2	7	13	.	.	.	.	.	1	.	.	.	3	1	6	2	3	.	1	1	11	.	3	2	1
Total Dublin Registration Area	431,000	14·5	1·0	120	23	6	5	3	11	10	22	40	.	.	.	.	.	4	.	.	1	10	5	11	9	15	2	2	5	56	4	27	19	3
Deaths relating to residents of localities situated outside the Registration Area (not included in above)				10	2	.	1	1	1	3	2	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	1	8	.	10	.	.
CITY OF CORK.																																			
Cork City Districts. CORK URBAN, No. 1	13,455	15·5	.	4	1		.		.	.	3	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	2	.	1		.
" 2	10,399	.	.	.	.		.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		.
" 3	9 793	.	.	.	.		.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		.
" 4	9,139	34·2	.	6	.		.		.	2	2	2	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	4	.	1		.
" 5	6,250	16·7	.	2	.		.		.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	1		.
" 6	11,581	13·5	.	3	.		.		.	2	1	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	1	.	1		.
" 7	16,056	6·5	3·2	2	1		1		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.		.
Total City of Cork	76,673	11·6	0·7	17	2		1		.	4	7	3	.	.	.	.	.	.	.	.	.	2	.	1	3	1	1	.	.	9	.	4		.

* The populations given for the City of Cork and its component parts are those according to the Census of 1911.

† See note (†) at foot of first page.

TABLE III.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz. :—the City of Dublin, and the Urban Districts of Rathmines and Rathgar, Pemb oke, Blackrock and Dún Laoghaire), and in the Cities of Cork, Limerick, and Waterford, during the week ended 17th March, 1923, and each of the preceding three weeks, as furnished by the respective Sanitary Authorities. A dash (—) denotes that the disease in question is not notifiable in the District.

Cities and Urban Districts.	Week ending	Enteric Fever.	Typhus.	Pyrexia—Continued Fever.	Relapsing Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria (including Membranous Croup).	Erysipelas.	Puerperal Fever.	Diarrhœal Diseases.	Dysentery.	Malaria	Trench Fever	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Varicella	Tuberculosis.	Total.
City of Dublin	Feb. 24	1	.	1	.	.	—	4	—	5	3	.	—	.	.	.	2	.	.	2	12	30
	Mar. 3	3	.	.	.	.	—	10	—	2	2	1	—	.	.	.	3	.	.	8	10	39
	Mar. 10	2	.	.	.	.	—	10	—	5	1	.	—	.	.	.	1	.	.	3	11	33
	Mar. 17	3	.	.	.	.	—	8	—	.	.	.	—	.	.	.	1	.	.	2	7	21
Rathmines & Rathgar Urban District	Feb. 24	.	.	.	.	.	—	4	—	1	.	.	—	.	.	.	.	.	.	—	—	5
	Mar. 3	.	.	.	.	.	—	3	—	.	1	.	—	.	.	.	.	.	.	—	—	4
	Mar. 10	.	.	.	.	.	—	1	—	1	1	.	—	.	.	.	.	.	.	—	—	3
	Mar. 17	.	.	.	.	.	—	6	—	1	.	.	—	.	.	.	.	.	.	—	—	7
Pembroke Urban District	Feb. 24	.	.	.	.	.	.	1	1	1	.	.	—	.	.	.	.	.	.	—	.	3
	Mar. 3	.	.	.	.	.	.	.	.	1	.	.	—	.	.	.	.	.	.	—	.	1
	Mar. 10	.	.	.	.	.	.	.	6	1	.	.	—	.	.	.	.	.	.	—	1	8
	Mar. 17	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	.	.	—	.	.
Blackrock Urban District	Feb. 24	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Mar. 3	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Mar. 10	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Mar. 17	1	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	1
Dún Laoghaire Urban District	Feb. 24	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	—	.	—	.	1
	Mar. 3	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	—	.	—	.	1
	Mar. 10	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	—	.	—	.	1
	Mar. 17	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
City of Cork	Feb. 24	.	.	.	.	.	.	.	—	11	.	.	.	.	.	.	.	—	.	.	—	11
	Mar. 3	.	.	.	.	.	1	1	—	8	.	.	.	.	.	.	.	—	.	1	—	11
	Mar. 10	.	.	.	.	.	.	1	—	7	1	.	.	.	.	.	.	—	.	.	—	9
	Mar. 17	.	.	.	.	.	1	2	—	13	.	.	.	.	.	.	.	—	.	1	—	17
City of Limerick	Feb. 24	.	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	.	.	—	—	1
	Mar. 3	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	Mar. 10	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	Mar. 17	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
City of Waterford	Feb. 24	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Mar. 3	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Mar. 10	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Mar. 17	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.

TABLE IV.—Showing the NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 17th March, 1923, with the number under treatment at the close of each of the last four weeks.

Diseases	No. of Cases in Hospital at close of week ended			Week ended 17th March			
	Feb. 24	March 3	March 10	No. admitted.	Dis-charged	Died.	No. under treatment at close of week.
Enteric Fever, ...	7	7	10	4	1	.	13
Typhus, ...	.	.	.	.	.	.	.
Small-pox, ...	.	.	.	.	.	.	.
Measles, ...	2	3	3	3	.	.	6
Scarlet Fever, ...	59	57	61	15	2	.	74*
Diphtheria, ...	32	28	34	3	5	.	32
Pneumonia, ...	19	17	18	1	4	.	15

* Exclusive of 16 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

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CÚNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DÚN LAOGHAIRE;

AND IN

ELEVEN of the PRINCIPAL URBAN DISTRICTS IN THE IRISH FREE STATE.

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Oifig um Chlárú Ghenearálta,
Baile Átha Cliath,
Márta 27, 1923.

TWELVE TOWN DISTRICTS.

The Births and Deaths * registered in the Dublin Registration Area and in eleven provincial Urban Districts of the Irish Free State, with the annual rates per 1,000 of the population represented thereby, which, for the purposes of these Returns, is estimated at 666,256, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Town Districts, 22·3 and 16·9; Dublin Registration Area, 21·5 and 16·9; Dublin City, 22·4 and 17·3; Cork, 17·7 and 14·1; Limerick, 27·1 and 22·4; and Waterford, 19·0 and 17·6.

The deaths* from certain epidemic diseases† registered in the 12 town districts during last week were equal to an annual rate of 1·4 per 1,000. Among the 26 deaths from all causes for Cork are one from diphtheria and one from diarrhœa. Of the 20 deaths from all causes for Limerick 2 were from measles, one from whooping cough and one from diphtheria; and included in the 8 deaths from all causes for Kilkenny is one from scarlet fever.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 260—134 boys and 126 girls—and the deaths to 198—96 males and 102 females.

The deaths registered, omitting the deaths (numbering 20) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 21.5 per 1,000 of the population. During the twelve weeks ending with Saturday last, the death rate averaged 15·9 and was 8·1 below the mean rate for the corresponding portions of the ten years 1913-1922. The rate for all deaths registered during the twelve weeks was 17·3 and during the corresponding period of the preceding ten years 25·7.

Included in the 178 deaths appertaining to the Area are one from enteric fever, 5 from whooping-cough, 2 from diphtheria, 2 from diarrhœa and enteritis of children under 2 years, and one from influenza. In the three preceding weeks deaths from enteric fever were 0, one, and 0; deaths from whooping-cough were 4, 2, and 4; deaths from diphtheria were one, 0, and 0; deaths from diarrhœa and enteritis of children under 2 years, one, one, and 2; and deaths from influenza 4, 0, and one.

There were 11 deaths from pneumonia, comprising 4 from broncho-pneumonia, 3 from lobar pneumonia, and 4 from pneumonia (not otherwise defined).

Tuberculous disease caused 29 deaths (including 20 from pulmonary tuberculosis, one from tuberculous meningitis, and 8 from other forms of tuberculous disease), as against 16, 30, and 15 from all forms of tuberculous disease in the three weeks preceding.

Eleven deaths were caused by cancer, 20 by organic diseases of the heart, and 24 by bronchitis.

Three accidental deaths were registered and 3 deaths were ascribed to homicide.

Among deaths of infants under one year old, one was due to venereal disease, one to convulsions, 3 to broncho-pneumonia, 3 to premature birth, and 6 to congenital debility.

Forty-three of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 23 being infants under one year, of whom 10 were under one month old, and 51 deaths were those of persons aged 65 and upwards, of whom 42 were 70 years of age or over.

Of the 178 deaths recorded, 80 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 24th March, in 105 large English towns (including London in which the rate was 13·4) was equal to an average annual death rate of 13·5 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 14·9 per 1,000 persons living, the rate for Glasgow being 15·4 and for Edinburgh 15·9.

* Exclusive of the deaths of persons admitted into public institutions from without the respective districts.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered during the week ended Saturday, 24th MARCH, 1923, in the DUBLIN REGISTRATION AREA, in each of the under-mentioned 11 CITIES OR URBAN DISTRICTS, and in BELFAST and LONDONDERRY CITIES (*exclusive of Births and Deaths in Public Institutions relating to Persons admitted from other Districts*), the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths with the Temperature and Rainfall for the week; also particulars regarding Births, Deaths and Meteorology in London, Edinburgh, and Glasgow.

TOWNS AND DISTRICTS.	POPULATION. Total (a)	POPULATION. Persons to an Acre.	Annual Rate per 1,000 Persons Represented by BIRTHS.	Annual Rate per 1,000 Persons Represented by DEATHS. From all Causes.	Annual Rate per 1,000 Persons Represented by DEATHS. From certain Epidemic Diseases. (b)	REGISTRATION—WEEK ENDED SATURDAY, 24th MARCH, 1923. NUMBERS REGISTERED. BIRTHS. Total Number.	DEATHS. Total Number.	DEATHS. Under 1 year of Age.	DEATHS. At 65 years and upwards.	DEATHS. Caused by Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of the Respiratory System. Pneumonia.	Diseases of the Respiratory System. Other.	Diarrhœa and Enteritis of children under 2 years of age.	Diarrhœa, 2 years of age and upwards.	Violence.	Inquest Cases.	No. of Deaths in Public Institutions.	Number of Uncertified Deaths.	METEOROLOGY. (c) WEEK ENDED 24th MARCH, 1923. Air Temperature. Absolute Highest.	Absolute Lowest.	Mean Maximum (A).	Mean Minimum (B).	Mean of (A) and (B).	Rainfall in Inches.
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
TOTAL OF 12 TOWN DISTRICTS ...	666,256	19·0	27·9	22·3	1·4	356	285	37	78	1	.	.	2	1	6	4	.	1	31	9	14	17	37	2	2	7	11	119	13	.	.	.	.	.	.
DUBLIN REGISTRATION AREA	431,000	30·8	28·7	21·5	1·2	237	178	23	51	1	.	.		.	5	2	.	1	20	9	11	11	28	2	.	6	5	80	3	(d)54·0	26·6	49·3	35·0	42·1	0·07
Urban Districts. CITY OF DUBLIN	330,000	40·4	31·4	22·4	1·6	199	142	21	37	1	.	.	.	.	5	2	.	1	17	5	7	7	23	2	.	5	4	66	2	(e)52·0 (f)53·8	33·2 29·8	49·5 49·6	39·6 37·2	44·6 43·4	0·13 0·17
Urban Districts. RATHMINES and RATHGAR ...	41,900	24·4	17·4	12·4	.	14	10	.	4	.	.	.	.	.	.	.	.	.	1	1	2	1	.	.	.	1	1	5	.	.	.	.	.	.	.
Urban Districts. PEMBROKE ...	31,400	20·0	24·9	14·9	.	15	9	.	6	.	.	.	.	.	.	.	.	.	.	.	.	.	4	.	.	.	.	3	1	.	.	.	.	.	.
Urban Districts. BLACKROCK ...	10,000	9·2	10·4	46·9	.	2	9	1	2	.	.	.	.	.	.	.	.	.	2	2	1	1	.	.	.	.	.	5	.	.	.	.	.	.	.
Urban Districts. DÚN LAOGHAIRE	17,700	12·1	20·6	23·6	.	7	8	1	2	.	.	.	.	.	.	.	.	.	.	1	1	2	1	.	.	.	.	1	.	52	40	46·2	42·7	44·5	0·21
Urban Districts. CORK	76,673	28·6	29·2	17·7	1·4	43	26	5	4	.	.	.	.	.	.	1	.	.	1	.	.	.	2	.	1	1	3	7	3	.	.	.	.	.	.
Urban Districts. LIMERICK ...	38,518	16·1	24·4	27·1	5·4	18	20	.	7	.	.	.	2	.	1	1	.	.	5	.	.	.	3	.	.	.	.	12	3	.	.	.	.	.	.
Urban Districts. WATERFORD ...	27,464	19·1	20·9	19·0	.	11	10	.	3	.	.	.	.	.	.	.	.	.	.	.	2	2	1	.	.	.	.	5	.	.	.	.	.	.	.
Urban Districts. GALWAY	13,255	2·5	The annual rates represented by the numbers of births and deaths registered for these urban districts will be shown in the Quarterly Return.			7	8	2	4	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	3	2	.	.	.	.	.	.
Urban Districts. DUNDALK ...	13,128	9·5				10	7	1	.	.	.	.	.	.	.	.	.	.	1	.	.	2	1	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. DROGHEDA ...	12,501	8·4				9	12	2	6	.	.	.	.	.	.	.	.	.	1	.	1	.	1	.	.	.	.	2	.	.	.	.	.	.	.
Urban Districts. WEXFORD ...	11,531	22·8				12	6	1	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.
Urban Districts. SLIGO	11,163	2·8				2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	54	25	51·0	32·0	41·5	0·02
Urban Districts. KILKENNY ...	10,514	11·4				3	8	1	.	.	.	.	.	1	.	.	.	.	1	.	.	1	.	.	.	.	1	6	1	53	29	49·4	34·2	41·8	0·15
Urban Districts. TRALEE ...	10,300	17·4				2	3	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. CLONMEL	10,209	4·8				2	7	1	.	.	.	.	.	.	.	.	.	.	2	.	.	1	.	.	.	.	1	3	1	.	.	.	.	.	.
BELFAST CITY	429,000	28·7	21·9	16·2	0·6	180	133	27	38	.	.	.	.	.	3	.	.	2	11	6	12	16	16	2	.	2	2	28	3	55·0	36·0	52·2	40·9	46·6	0·00
LONDONDERRY CITY ...	47,000	18·2	18·9	13·3	.	17	12	2	4	.	.	.	.	.	.	.	.	.	.	1	2	2	1	.	.	.	.	.	.	.	.	.	.	.	.
LONDON	4,534,233	—	—	13·4	—	1,799	1,162	112	471	.	.	.	2	5	9	18	—	—	88	15	110	112	126	9	3	32	99	568	1	58	32	51·4	36·7	44·1	0·24
EDINBURGH	426,000	—	—	15·9	1·3	158	130	13	54	.	.	.	1	3	5	2	—	2	—	—	—	24		.	—	4	—	—	—	52·0	32·0	44·9	34·7	39·8	0·00
GLASGOW	1,041,300	—	—	15·4	1·1	546	307g	57	83	.	.	.	8	.	7	3	—	.	—	—	—	69		3	—	8	—	—	—	52·6	29·8	48·8	36·2	42·5	0·00

(a) According to the Census of 1911, but in the cases of the Dublin Registration Area with its component parts, and Belfast and Londonderry, the population given is that estimated to the middle of 1923. The estimate shown for London relates to the civil population in 1922. The population given for Glasgow and Edinburgh is that estimated to the middle of 1923. (b) See note (†) at foot of first page. (c) The observations shown for Cork were taken at Roche's Point, and those for Sligo at Markree. (d) Observations at Ordnance Survey Office, Phœnix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square. (f) Observations taken at the Botanic Gardens, Glasnevin. (g) Including one death from cerebro-spinal meningitis.

TABLE II.—Showing for the WEEK ENDED 24TH MARCH, 1923, the number of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION AREA, and in the CITY OF CORK, the annual Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases†; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, *the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.*

REGISTRARS' DISTRICTS, &c.	Estimated Population middle of 1923.*	Annual Rate of Mortality per 1,000 Living represented by Deaths. From all causes	From certain Epidemic Diseases†	Total Deaths	Under 1 year.	1 and under 2.	2 and under 5.	5 and under 15.	15 and under 25.	25 and under 45	45 and under 65.	65 and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of Respiratory System. Pneumonia.	Diseases of Respiratory System. Other.	Diarrhœa and Enteritis of Children under 2 years.	Diarrhœa, 2 years and upwards.	Violence.	Other Causes.	Inquest Cases.	In Institutions. In Hospitals, Prisons and Lunatic Asylums.	In Institutions. In Workhouse Hospitals.	Number of Uncertified Deaths.
		WEEK ENDED SATURDAY, 24TH MARCH, 1923 — DEATHS, CAUSED BY																																	
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)
DUBLIN REGISTRATION AREA.																																			
Dublin City Districts. North City, No. 1, E.	31,900	32·7	3·3	20	6	2	2	.	.	4	.	6	.	.	.	.	.	.	1	.	1	1	.	1	.	1	1	.	1	13	.	7	1	1
" 1, W.	43,700	16·7	.	14	2	.	.	1	1	5	2	3	.	.	.	.	.	.	.	.	.	3	1	1	.	3	.	.	1	5	1	3	2	.
" 2	29,300	26·7	1·8	15	2	2	1	2	2	.	3	3	.	.	.	.	.	1	.	.	.	1	2	.	1	3	.	.	.	7	.	5	3	.
" 3	36,200	25·9	.	18	2	.	1	1	2	2	4	6	.	.	.	.	.	.	.	.	.	1	1	1	1	4	.	.	2	8	2	6	5	.
Clontarf and Howth, No. 1, part of	5,900	17·7	.	2	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.
Coolock and Drumcondra, part of	14,400	7·2	.	2	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.
Finglas and Glasnevin, part of	11,800	4·4	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.
South City, No. 1	45,700	26·2	2·3	23	4	.	1	1	1	4	7	5	.	.	.	.	.	1	.	.	.	4	.	2	2	3	1	.	.	10	.	3	9	1
" 2	19,300	13·5	.	5	.	1	.	.	.	1	2	1	.	.	.	.	.	.	.	.	.	.	1	.	1	2	.	.	.	1	.	.	2	.
" 3	46,000	23·8	2·3	21	2	1	1	1	1	7	3	5	1	.	.	.	.	.	1	.	.	3	.	1	.	3	.	.	1	11	1	8	5	.
" 4	34,800	25·5	3·0	17	2	1	4	1	1	2	3	3	.	.	.	.	.	2	.	.	.	4	.	1	2	2	.	.	.	6	.	4	3	.
New Kilmainham	11,000	19·0	4·7	4	.	.	1	.	.	.	.	3	.	.	.	.	.	1	.	.	.	.	.	.	.	2	.	.	.	1	.	.	.	.
Urban Districts. Rathmines and Rathgar	41,900	12·4	.	10	.	.	.	1	2	.	3	4	.	.	.	.	.	.	.	.	.	1	1	2	1	.	.	.	1	4	1	4	1	.
Pembroke	31,400	14·9	.	9	.	.	.	.	.	1	2	6	.	.	.	.	.	.	.	.	.	.	.	.	.	4	.	.	.	5	.	1	2	1
Blackrock	10,000	46·9	.	9	1	1	1	.	.	3	1	2	.	.	.	.	.	.	.	.	.	2	2	1	1	.	.	.	.	3	.	1	4	.
Dún Laoghaire	17,700	23·6	.	8	1	.	.	1	.	1	3	2	.	.	.	.	.	.	.	.	.	.	1	1	2	1	.	.	.	3	.	.	1	.
Total City of Dublin	330,000	22·4	1·6	142	21	7	11	7	8	25	26	37	1	.	.	.	.	5	2	.	1	17	5	7	7	23	2	.	5	67	4	36	30	2
Total Urban Districts	101,000	18·6	.	36	2	1	1	2	2	5	9	14	.	.	.	.	.	.	.	.	.	3	4	4	4	5	.	.	1	15	1	6	8	1
Total Dublin Registration Area	431,000	21·5	1·2	178	23	8	12	9	10	30	35	51	1	.	.	.	.	5	2	.	1	20	9	11	11	28	2	.	6	82	5	42	38	3
Deaths relating to residents of localities situated outside the Registration Area (not included in above)				20	6	.	.	.	1	5	7	1	.	.	.	.	1	.	.	.	.	1	1	6	1	.	.	.	.	10	.	20	.	.
CITY OF CORK.																																			
Cork City Districts. Cork Urban, No. 1	13,455	11·6	.	3	1		.		.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	2	1	2		.
" 2	10,399	30·1	5·0	6	2		1		1	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	5	.	.		.
" 3	9,793	37·3	5·3	7	.		.		2	2	1	2	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.	5	.	2		.
" 4	9,139	11·4	.	2	1		1		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.		1
" 5	6,250	16·7	.	2	.		.		.	.	2	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	1	1		.
" 6	11,581	4·5	.	1	.		.		.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.		.
" 7	16,056	16·2	.	5	1		.		1	.	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	5	1	2		2
Total City of Cork	76,673	17·7	1·4	26	5		2		4	3	8	4	.	.	.	.	.	.	1	.	.	1	.	.	.	2	.	1	1	20	3	7		3

* The populations given for the City of Cork and its component parts are those according to the Census of 1911. † See note (†) at foot of first page.

TABLE III.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz. :—the City of Dublin, and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock and Dún Laoghaire), and in the Cities of Cork, Limerick, and Waterford, during the week ended 24th March, 1923, and each of the preceding three weeks, as furnished by the respective Sanitary Authorities. A dash (—) denotes that the disease in question is not notifiable in the District.

Cities and Urban Districts.	Week ending	Enteric Fever.	Typhus.	Pyrexia—Continued Fever.	Relapsing Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria (including Membranous Croup).	Erysipelas.	Puerperal Fever.	Diarrhœal Diseases.	Dysentery	Malaria	Trench Fever.	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Varicella	Tuberculosis.	Total.
City of Dublin	Mar. 3	3	.	.	.	.	—	10	—	2	2	1	—	.	.	.	3	.	.	8	10	39
	Mar. 10	2	.	.	.	.	—	10	—	5	1	.	—	.	.	.	1	.	.	3	11	33
	Mar. 17	3	.	.	.	.	—	8	—	.	.	.	—	.	.	.	1	.	.	2	7	21
	Mar 24	1	.	.	.	.	—	12	—	6	.	1	—	.	.	.	4	.	.	3	15	42
Rathmines & Rathgar Urban District	Mar. 3	.	.	.	.	.	—	3	—	.	1	.	—	.	.	.	.	.	.	—	—	4
	Mar. 10	.	.	.	.	.	—	1	—	1	1	.	—	.	.	.	.	.	.	—	—	3
	Mar. 17	.	.	.	.	.	—	6	—	1	.	.	—	.	.	.	.	.	.	—	—	7
	Mar. 24	1	.	.	.	.	—	2	—	.	.	.	—	.	.	.	.	.	.	—	—	3
Pembroke Urban District	Mar. 3	.	.	.	.	.	.	.	.	1	.	.	—	.	.	.	.	.	.	—	.	1
	Mar 10	.	.	.	.	.	.	.	6	1	.	.	—	.	.	.	.	.	.	—	1	8
	Mar. 17	.	.	.	.	.	.	1	.	1	.	.	—	.	.	.	.	.	.	—	.	2
	Mar. 24	.	.	.	.	.	.	.	.	2	.	1	—	.	.	.	.	.	.	—	.	3
Blackrock Urban District	Mar. 3	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Mar. 10	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Mar. 17	1	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	1
	Mar. 24	.	.	.	.	.	.	2	—	.	.	.	—	.	.	.	.	.	.	—	.	2
Dún Laoghaire Urban District	Mar. 3	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	—	.	—	.	1
	Mar. 10	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	—	.	—	.	1
	Mar. 17	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Mar. 24	.	.	.	.	.	—	.	—	2	.	.	—	.	.	.	.	—	.	—	.	2
City of Cork	Mar. 3	.	.	.	.	.	1	1	—	8	.	.	.	.	.	.	.	—	.	1	—	11
	Mar. 10	.	.	.	.	.	.	1	—	7	1	.	.	.	.	.	.	—	.	.	—	9
	Mar. 17	.	.	.	.	.	1	2	—	12	.	.	.	.	.	.	.	—	.	1	—	16
	Mar. 24	.	.	.	.	.	.	.	—	20	.	.	.	.	.	.	.	—	.	.	—	20
City of Limerick	Mar. 3	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	Mar. 10	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	Mar. 17	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	Mar. 24	.	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	.	.	—	—	1
City of Waterford	Mar. 3	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Mar. 10	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Mar. 17	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Mar. 24	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.

TABLE IV.—Showing the NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 24th March, 1923, with the number under treatment at the close of each of the last four weeks.

Diseases	No. of Cases in Hospital at close of week ended			Week ended 24th March			
	Mar. 3	March 10	March 17	No. admitted.	Dis-charged	Died.	No. under treatment at close of week.
Enteric Fever, ...	7	10	13	1	.	1	13
Typhus, ...	.	.	.	.	.	.	.
Small-pox, ...	.	.	.	.	.	.	.
Measles, ...	3	3	6	1	1	.	6
Scarlet Fever, ...	57	61	74	13	14	1	72*
Diphtheria, ...	28	34	32	11	13	2	28
Pneumonia, ...	17	18	15	4	3	.	16

* Exclusive of 17 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

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LE H-AGHAIDH NA SEIRBHÍSE PUIBLÍ.

CUNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DÚN LAOGHAIRE;

AND IN

ELEVEN of the PRINCIPAL URBAN DISTRICTS IN THE IRISH FREE STATE.

By Authority of the Registrar-General.

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NO. 13. VOL. LX.] WEEK ENDING SATURDAY, 31ST MARCH, 1923. [PRICE 1½*d.* NET.

Oifig um Chlárú Ghenearálta,
Baile Átha Cliath,
Aibreán 5, 1923

TWELVE TOWN DISTRICTS.

The Births and Deaths * registered in the Dublin Registration Area and in eleven provincial Urban Districts of the Irish Free State, with the annual rates per 1,000 of the population represented thereby, which, for the purposes of these Returns, is estimated at 666,256, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Town Districts, 14·6 and 16·6; Dublin Registration Area, 15·5 and 16·7; Dublin City, 14·9 and 16·9; Cork, 15·6 and 14·8; Limerick, 20·3 and 19·3; and Waterford, 7·6 and 16·6.

The deaths* from certain epidemic diseases† registered in the 12 town districts during last week were equal to an annual rate of 1·0 per 1,000. Among the 15 deaths from all causes for Limerick are 3 from whooping cough and one from diphtheria.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 161—83 boys and 78 girls—and the deaths to 139—71 males and 68 females.

The deaths registered, omitting the deaths (numbering 11) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 15·5 per 1,000 of the population. During the thirteen weeks ending with Saturday last, the death rate averaged 15·9 and was 8·1 below the mean rate for the corresponding portions of the ten years 1913-1922. The rate for all deaths registered during the thirteen weeks was 17·3 and during the corresponding period of the preceding ten years 25·6.

Included in the 128 deaths appertaining to the Area are one from enteric fever, 3 from scarlet fever, one from whooping-cough, one from diphtheria, 3 from diarrhœal diseases, and 2 from influenza. In the three preceding weeks deaths from enteric fever were one, 0 and one; deaths from whooping-cough were 2, 4, and, 5; deaths from diphtheria were 0, 0, and 2; deaths from diarrhœal diseases one, 4, and 2; and deaths from influenza 0, one, and one. There were no deaths from scarlet fever registered in the three preceding weeks.

There were 13 deaths from pneumonia, comprising 6 from broncho-pneumonia, and 7 from pneumonia (not otherwise defined).

Tuberculous disease caused 12 deaths (including 7 from pulmonary tuberculosis, 2 from tuberculous meningitis, and 3 from other forms of tuberculous disease), as against 30, 15, and 29 from all forms of tuberculous disease in the three weeks preceding.

Six deaths were caused by cancer, 13 by organic diseases of the heart, and 13 by bronchitis.

Two accidental deaths were registered and one death was ascribed to homicide.

Among deaths of infants under one year old, one was due to whooping-cough, one to influenza, one to abdominal tuberculosis, 5 to convulsions, 4 to broncho-pneumonia, one to pneumonia, 2 to diarrhœa and enteritis, one to congenital malformation, 3 to premature birth, and 5 to congenital debility.

Thirty-five of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 24 being infants under one year, of whom 8 were under one month old, and 32 deaths were those of persons aged 65 and upwards, of whom 24 were 70 years of age or over.

Of the 128 deaths recorded, 52 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 31st March, in 105 large English towns (including London in which the rate was 12·4) was equal to an average annual death rate of 13·5 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 14·9 per 1,000 persons living, the rate for Glasgow being 15·0 and for Edinburgh 15·8.

* Exclusive of the deaths of persons admitted into public institutions from without the respective districts.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered during the week ended Saturday, 31st MARCH, 1923, in the DUBLIN REGISTRATION AREA, in each of the under-mentioned 11 CITIES OR URBAN DISTRICTS, and in BELFAST and LONDONDERRY CITIES (*exclusive of Births and Deaths in Public Institutions relating to Persons admitted from other Districts*), the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths with the Temperature and Rainfall for the week; also particulars regarding Births, Deaths and Meteorology in London, Edinburgh, and Glasgow.

TOWNS AND DISTRICTS.	POPULATION. Total (a)	Persons to an Acre.	Annual Rate per 1,000 Persons Represented by BIRTHS.	DEATHS. From all Causes.	DEATHS. From certain Epidemic Diseases. (b)	REGISTRATION—WEEK ENDED SATURDAY, 31st MARCH, 1923. NUMBERS REGISTERED. BIRTHS. Total Number	DEATHS. Total Number.	Under 1 year of Age.	At 65 years and upwards.	Caused by: Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of the Respiratory System. Pneumonia.	Diseases of the Respiratory System. Other.	Diarrhœa and Enteritis of children under 2 years of age.	Diarrhœa, 2 years of age and upwards.	Violence.	Inquest Cases.	No. of Deaths in Public Institutions.	Number of Uncertified Deaths.	METEOROLOGY. (c) WEEK ENDED 31st MARCH, 1923. Air Temperature. Absolute Highest.	Absolute Lowest.	Mean Maximum (A).	Mean Minimum (B).	Mean of (A) and (B).	Rainfall in Inches.
COLS	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
TOTAL OF 12 TOWN DISTRICTS ...	666,256	19·0	19·2	14·6	1·0	245	187	29	47	1	.	.	.	3	4	2	.	2	13	6	7	17	24	2	1	8	8	71	8	.	.	.	.	.	.
DUBLIN REGISTRATION AREA	431,000	30·8	18·4	15·5	1·1	152	128	24	32	1	.	.	.	3	1	1	.	2	7	5	6	13	14	2	1	3	3	52	3	(d)57·4	28·2	53·6	38·1	45·9	0·21
Urban Districts. CITY OF DUBLIN	330,000	40·4	20·1	14·9	0·9	127	94	17	19	1	.	.	.	2	1	.	.	1	4	4	4	8	11	2	.	2	2	45	2	(e)56·9 (f)56·6	38·1 30·0	53·7 53·1	43·2 40·4	48·5 46·9	0·49 0·31
Urban Districts. RATHMINES and RATHGAR ...	41,900	24·4	14·9	18·7	2·5	12	15	4	4	.	.	.	.	1	.	.	.	1	.	1	1	4	.	.	1	1	1	4	.	.	.	.	.	.	.
Urban Districts. PEMBROKE ...	31,400	20·0	11·6	23·2	1·7	7	14	1	7	.	.	.	.	.	.	1	.	.	3	.	1	1	1	.	.	.	.	3	.	.	.	.	.	.	.
Urban Districts. BLACKROCK ...	10,000	9·2	15·8	26·1	.	3	5	2	2	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	1	.	.	.	.	.	.
Urban Districts. DÚN LAOGHAIRE (g)	17,700	12·1	8·8	.	.	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	55	37	52·1	42·7	47·4	0·66
Urban Districts. CORK	76,673	28·6	32·0	15·6	.	47	23	2	5	.	.	.	.	.	.	.	.	.	5	.	.	1	2	.	.	1	1	13	2	.	.	.	.	.	.
Urban Districts. LIMERICK ...	38,518	16·1	6·8	20·3	5·4	5	15	2	1	.	.	.	.	.	3	1	.	.	.	.	.	1	6	.	.	1	1	.	1	.	.	.	.	.	.
Urban Districts. WATERFORD ...	27,464	19·1	22·8	7·6	.	12	4	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	2	1	.	.	.	.	.	.
Urban Districts. GALWAY	13,255	2·5	The annual rates represented by the numbers of births and deaths registered for these urban districts will be shown in the Quarterly Return.			6	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	57	34	54	35·3	44·7	1·21
Urban Districts. DUNDALK ...	13,128	9·5				3	3	.	2	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. DROGHEDA ...	12,501	8·4				6	3	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	2	.	.	.	.	.	.	.	.
Urban Districts. WEXFORD ...	11,531	22·8				4	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	1	.	.	.	.	.	.	.	.
Urban Districts. SLIGO	11,163	2·8				3	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	57	30	55·0	40·0	47·5	1·10
Urban Districts. KILKENNY ...	10,514	11·4				1	3	.	3	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	2	1	57	31	54·1	40·7	47·4	0·69
Urban Districts. TRALEE ...	10,300	17·4				5	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. CLONMEL	10,209	4·8				1	2	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
BELFAST CITY	429,000	28·7	23·3	19·0	2·4	192	156	36	32	.	.	.	1	1	14	3	.	2	16	7	9	20	15	1	.	1	2	37	1	57·0	31·0	55·5	41·5	48·5	0·38
LONDONDERRY CITY ...	47,000	18·2	28·8	22·2	1·1	26	20	1	3	.	.	.	.	.	.	.	1	.	5	.	.	.	2	.	.	.	.	4	.	.	.	.	.	.	.
LONDON	4,534,233	—	—	12·4	—	1,640	1,082	113	426	.	.	.	1	1	13	8	—	—	83	20	114	123	127	9	.	47	89	529	.	71	38	61·3	43·7	52·5	0·28
EDINBURGH	426,000	—	—	15·8	0·9	148	129	20	41	.	.	.	3	.	4	.	—	1	—	—	—	32		.	—	5	—	—	—	64·0	36·0	54·7	40·7	47·7	0·18
GLASGOW	1,041,300	—	—	15·0	1·3	475	299h	51	87	.	.	.	4	5	9	4	—	.	—	—	—	51		4	—	11	—	—	—	59·5	33·3	53·0	40·4	46·7	0·47

(a) According to the Census of 1911, but in the cases of the Dublin Registration Area with its component parts, and Belfast and Londonderry, the population given is that estimated to the middle of 1923. The estimate shown for London relates to the civil population in 1922. The population given for Glasgow and Edinburgh is that estimated to the middle of 1923. (b) See note (†) at foot of first page. (c) The observations shown for Cork were taken at Roche's Point, and those for Sligo at Markree. (d) Observations at Ordnance Survey Office, Phœnix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square. (f) Observations taken at the Botanic Gardens, Glasnevin. (g) Returns for Dún Laoghaire Nos. 1 and 2 have not been received. (h) Including 2 deaths from cerebro-spinal meningitis

TABLE II.—Showing for the WEEK ENDED 31ST MARCH, 1923, the number of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION AREA, and in the CITY OF CORK, the annual Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases†; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, *the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.*

REGISTRARS' DISTRICTS, &c.	Estimated Population middle of 1923.*	Annual Rate of Mortality per 1,000 Living represented by Deaths. From all causes	From certain Epidemic Diseases†	Total Deaths.	Under 1 year.	1 and under 2.	2 and under 5.	5 and under 15.	15 and under 25.	25 and under 45.	45 and under 65.	65 and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of Respiratory System. Pneumonia.	Diseases of Respiratory System. Other.	Diarrhœa and Enteritis of Children under 2 years.	Diarrhœa, 2 years and upwards.	Violence.	Other Causes.	Inquest Cases.	In Institutions. In Hospitals, Prisons and Lunatic Asylums.	In Institutions. In Workhouse Hospitals.	Number of Uncertified Deaths.
					WEEK ENDED SATURDAY, 31ST MARCH, 1923. DEATHS, CAUSED BY																													
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	34)
DUBLIN REGISTRATION AREA.																																		
Dublin City Districts. North City, No. 1, E.	31,900	8·2	.	5	.	1	1	.	.	1	1	1	.	.	.	.	.	.	.	.	.	.	2	1	.	.	.	.	.	2	.	1	.	.
" 1, W.	43,700	16·7	.	14	3	1	.	.	.	.	8	2	.	.	.	.	.	.	.	.	.	.	.	.	3	4	.	.	1	6	1	4	2	.
" 2	29,300	8·9	.	5	1	.	.	.	.	1	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	3	.	1	1	.
" 3	36,200	14·4	1.4	10	3	.	.	.	1	1	3	2	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	8	.	1	2	.
CLONTARF AND HOWTH, No. 1, part of	5,900	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
COOLOCK AND DRUMCONDRA, part of	14,400	14·5	.	4	.	.	.	.	.	1	1	2	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	2	.	.	.	.
FINGLAS AND GLASNEVIN, part of	11,800	22·1	4·4	5	1	.	1	.	1	1	.	1	.	.	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.	3	.	4	1	.
SOUTH CITY, No. 1	45,700	8·0	1.1	7	1	1	.	1	.	1	2	1	.	.	.	.	1	.	.	.	.	1	1	.	.	.	.	.	.	4	.	2	3	.
" 2	19,300	13·5	2·7	5	1	.	.	1	.	1	1	1	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.	.	.	3	.	1	1	1
" 3	46,000	22·7	1·1	20	2	1	2	.	3	2	9	1	1	.	.	.	.	.	.	.	.	2	1	1	.	4	.	.	1	10	1	8	4	.
" 4	34,800	25·5	1·5	17	5	.	1	.	.	3	3	5	.	.	.	.	.	.	.	.	.	.	.	.	4	1	1	.	.	11	.	6	3	1
NEW KILMAINHAM	11,000	9·5	.	2	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.
Urban Districts. RATHMINES AND RATHGAR	41,900	18·7	2·5	15	4	.	.	2	.	4	1	4	.	.	.	.	1	.	.	.	1	.	1	1	4	.	.	1	1	5	1	4	.	.
PEMBROKE	31,400	23·2	1·7	14	1	2	.	.	1	1	2	7	.	.	.	.	.	.	1	.	.	3	.	1	1	1	.	.	.	7	.	2	1	.
BLACKROCK	10,000	26·1	.	5	2	.	.	.	.	1	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	3	.	.	.	1
DÚN LAOGHAIRE	17,700	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total City of Dublin	330,000	14·9	0·9	94	17	4	5	2	5	12	30	19	1	.	.	.	2	1	.	.	1	4	4	4	8	11	2	.	2	54	2	28	17	2
Total Urban Districts	101,000	17·6	1·5	34	7	2	.	2	1	6	3	13	.	.	.	.	1	.	1	.	1	3	1	2	5	3	.	1	1	15	1	6	1	1
Total Dublin Registration Area	431,000	15·5	1·1	128	24	6	5	4	6	18	33	32	1	.	.	.	3	1	1	.	2	7	5	6	13	14	2	1	3	69	3	34	18	3
Deaths relating to residents of localities situated outside the Registration Area (not included in above)				11	3	1	.	.	.	4	3	.	.	.	.	.	.	.	.	.	.	.	1	2	.	.	.	.	.	8	.	11	.	.
CITY OF CORK.																																		
Cork City Districts. CORK URBAN, No. 1	13,455	3·9	.	1	.		.	1		.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1		.
" 2	10,399	20·1	.	4	1		.	1		1	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	2	.	.	.	1	.	.		.
" 3	9 793	21·3	.	4	1		.	1		.	2	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	1	1	1	3		1
" 4	9,139	17·1	.	3	.		.	.		2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	2		1
" 5	6,250	16·7	.	2	.		.	.		1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	1		.
" 6	11,581	9·0	.	2	.		.	.		1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	1		.
" 7	16,056	22·7	.	7	.		.	.		3	2	2	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	5	.	5		.
Total City of Cork	76,673	15·6	.	23	2		.	3		8	5	5	.	.	.	.	.	.	.	.	.	5	.	.	1	2	.	.	1	14	1	13		2

* The populations given for the City of Cork and its component parts are those according to the Census of 1911.

† See note (†) at foot of first page.

TABLE III.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz. :—the City of Dublin, and the Urban Districts of Rathmines and Rathgar, Pemb oke, Blackrock and Dún Laoghaire), and in the Cities of Cork, Limerick, and Waterford, during the week ended 31st March, 1923, and each of the preceding three weeks, as furnished by the respective Sanitary Authorities. A dash (—) denotes that the disease in question is not notifiable in the District.

Cities and Urban Districts.	Week ending	Enteric Fever.	Typhus.	Pyrexia—Continued Fever.	Relapsing Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria (including Membranous Croup).	Erysipelas.	Puerperal Fever.	Diarrhœal Diseases.	Dysentery	Malaria	Trench Fever	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Varicella	Tuberculosis.	Total.
City of Dublin	Mar. 10	2	.	.	.	.	—	10	—	5	1	.	—	.	.	.	1	.	.	3	11	33
	Mar. 17	3	.	.	.	.	—	8	—	.	.	.	—	.	.	.	1	.	.	2	7	21
	Mar 24	1	.	.	.	.	—	12	—	6	.	1	—	.	.	.	4	.	.	3	15	42
	Mar. 31	2	.	.	.	.	—	6	—	1	3	1	—	.	.	.	2	.	.	1	8	24
Rathmines & Rathgar Urban District	Mar. 10	.	.	.	.	.	—	1	—	1	1	.	—	.	.	.	.	.	.	—	—	3
	Mar. 17	.	.	.	.	.	—	6	—	1	.	.	—	.	.	.	.	.	.	—	—	7
	Mar. 24	1	.	.	.	.	—	2	—	.	.	.	—	.	.	.	.	.	.	—	—	3
	Mar. 31	.	.	.	.	.	—	1	—	1	.	.	—	.	.	.	.	.	.	—	—	2
Pembroke Urban District	Mar 10	.	.	.	.	.	.	.	6	1	.	.	—	.	.	.	.	.	.	—	1	8
	Mar. 17	.	.	.	.	.	.	1	.	1	.	.	—	.	.	.	.	.	.	—	.	2
	Mar. 24	.	.	.	.	.	.	.	.	2	.	1	—	.	.	.	.	.	.	—	.	3
	Mar. 31	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	.	.	—	.	.
Blackrock Urban District	Mar. 10	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Mar. 17	1	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	1
	Mar. 24	.	.	.	.	.	.	2	—	.	.	.	—	.	.	.	.	.	.	—	.	2
	Mar. 31	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
Dún Laoghaire Urban District	Mar. 10	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	—	.	—	.	1
	Mar. 17	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Mar. 24	.	.	.	.	.	—	.	—	2	.	.	—	.	.	.	.	—	.	—	.	2
	Mar. 31	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
City of Cork	Mar. 10	.	.	.	.	.	.	1	—	7	1	.	.	.	.	.	.	—	.	.	—	9
	Mar. 17	.	.	.	.	.	1	2	—	12	.	.	.	.	.	.	.	—	.	1	—	16
	Mar. 24	.	.	.	.	.	.	.	—	20	.	.	.	.	.	.	.	—	.	.	—	20
	Mar. 31	.	.	.	.	.	.	.	—	9	.	.	.	.	.	.	.	—	.	.	—	9
City of Limerick	Mar. 10	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	Mar. 17	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	Mar. 24	.	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	.	.	—	—	1
	Mar. 31	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	.	.	—	—	1
City of Waterford	Mar. 10	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Mar. 17	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Mar. 24	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Mar. 31	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.

TABLE IV.—Showing the NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 31st March, 1923, with the number under treatment at the close of each of the last four weeks.

Diseases	No. of Cases in Hospital at close of week ended			Week ended 31st March			
	March 10	March 17	March 24	No. admitted.	Dis-charged	Died.	No. under treatment at close of week.
Enteric Fever, ...	10	13	13	4	.	1	16
Typhus, ...	.	.	.	.	.	.	.
Small-pox, ...	.	.	.	.	.	.	.
Measles, ...	3	6	6	1	1	1	5
Scarlet Fever, ...	61	74	72	10	10	4	68*
Diphtheria, ...	34	32	28	5	4	1	28
Pneumonia, ...	18	15	16	3	5	.	14

* Exclusive of 19 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

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LE H-AGHAIDH NA SEIRBHÍSE PUIBLÍ.

CUNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DÚN LAOGHAIRE;

AND IN

ELEVEN of the PRINCIPAL URBAN DISTRICTS IN THE IRISH FREE STATE.

By Authority of the Registrar-General.

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No. 14. VOL. LX.] WEEK ENDING SATURDAY, 7TH APRIL, 1923. [PRICE 1½*d.* NET.

Oifig um Chlárú Ghenearálta,
Baile Átha Cliath,
Aibreán 10, 1923.

TWELVE TOWN DISTRICTS.

The Births and Deaths * registered in the Dublin Registration Area and in eleven provincial Urban Districts of the Irish Free State, with the annual rates per 1,000 of the population represented thereby, which, for the purposes of these Returns, is estimated at 666,256, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population :—

Twelve Town Districts, 17·0 and 17·1; Dublin Registration Area, 16·3 and 16·9; Dublin City, 17·9 and 17·4; Cork, 15·6 and 15·1; Limerick, 25·7 and 22·7; and Waterford, 26·6 and 17·1.

The deaths* from certain epidemic diseases† registered in the 12 town districts during last week were equal to an annual rate of 0·9 per 1,000. Among the 23 deaths from all causes for Cork are 3 from diphtheria. Of the 19 deaths from all causes for Limerick 3 are from measles and one from whooping cough.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 183—82 boys and 101 girls—and the deaths to 149—83 males and 66 females.

The deaths registered, omitting the deaths (numbering 14) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 16·3 per 1,000 of the population. During the fourteen weeks ending with Saturday last, the death rate averaged 15·9 and was 8·2 below the mean rate for the corresponding portions of the ten years 1913-1922. The rate for all deaths registered during the fourteen weeks was 17·3 and during the corresponding period of the preceding ten years 25·8.

Included in the 135 deaths appertaining to the Area are 4 from diarrhœa and enteritis of children under 2 years and one from influenza. In the three preceding weeks deaths from diarrhœa and enteritis were 2, 2 and 2; and deaths from influenza one, one, and 2.

There were 12 deaths from pneumonia, comprising 7 from broncho-pneumonia, one from lobar pneumonia, and 4 from pneumonia (not otherwise defined).

Tuberculous disease caused 16 deaths (including 13 from pulmonary tuberculosis, and 3 from tuberculous meningitis), as against 15, 29, and 12 from all forms of tuberculous disease in the three weeks preceding.

Fifteen deaths were caused by cancer, 14 by organic diseases of the heart, and 17 by bronchitis.

Two accidental deaths were registered and 6 deaths were ascribed to homicide.

Among deaths of infants under one year old, one was due to pulmonary tuberculosis, one to venereal disease; one to meningitis, one to convulsions, one to bronchitis, 2 to broncho-pneumonia, one to pneumonia, 3 to diarrhœa and enteritis, 7 to premature birth, and 2 to congenital debility.

Twenty-nine of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 22 being infants under one year, of whom 9 were under one month old, and 36 deaths were those of persons aged 65 and upwards, of whom 31 were 70 years of age or over.

Of the 135 deaths recorded, 62 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 7th April, in 105 large English towns (including London in which the rate was 12·6) was equal to an average annual death rate of 12·9 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 14·5 per 1,000 persons living, the rate for Glasgow being 15·1 and for Edinburgh 16·0.

* Exclusive of the deaths of persons admitted into public institutions from without the respective districts.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases.

Table I.—BIRTHS and DEATHS registered during the week ended Saturday, 7th April, 1923, in the **Dublin Registration Area**, in each of the under-mentioned 11 Cities or Urban Districts, and in Belfast and Londonderry Cities (*exclusive of Births and Deaths in Public Institutions relating to Persons admitted from other Districts*), the Number of Deaths from some of the Principal Causes, and the Number of Uncertified Deaths with the Temperature and Rainfall for the week; also particulars regarding Births, Deaths and Meteorology in London, Edinburgh, and Glasgow.

Towns and Districts.	Population. Total (a)	Population. Persons to an Acre.	Registration—Week ended Saturday, 7th April, 1923. Annual Rate per 1,000 Persons Represented by Births.	Deaths. From all Causes.	Deaths. From certain Epidemic Diseases. (b)	Numbers Registered. Births. Total Number.	Deaths. Total Number.	Under 1 year of Age.	At 65 years and upwards.	Caused by: Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Other Forms.	Cancer.	Diseases of the Respiratory System. Pneumonia.	Other.	Diarrhœa and Enteritis of children under 2 years of age.	Diarrhœa, 2 years of age and upwards.	Violence.	Inquest Cases.	No. of Deaths in Public Institutions.	Number of Uncertified Deaths.	Meteorology. (c) Week ended 7th April, 1923. Air Temperature. Absolute Highest.	Absolute Lowest.	Mean Maximum (A).	Mean Minimum (B).	Mean of (A) and (B).	Rainfall in Inches.
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
Total of 12 Town Districts ...	666,256	19·0	23·2	17·0	0·9	296	217	38	57	.	.	.	3	.	1	3	.	1	17	5	25	18	23	4	.	9	9	85	9	.	.	.	.	.	.
Dublin Registration Area	431,000	30·8	19 5	16·3	0·5	161	135	22	36	.	.	.	.	.	.	.	.	1	13	3	15	12	17	4	.	8	8	62	1	(d)56·8	29·0	50·4	36·0	43·2	1·71
Urban Districts. City of Dublin	330,000	40·4	23·7	17·9	0·6	150	113	19	26	.	.	.	.	.	.	.	.	.	13	2	10	11	16	4	.	7	7	52	1	(e)57·1 (f)55·6	37·0 31·4	51·2 49·9	40·7 38·2	46·0 44·0	1·66 1·72
Urban Districts. Rathmines and Rathgar ...	41,900	24·4	2·5	12·4	.	2	10	.	6	.	.	.	.	.	.	.	.	1	.	1	1	.	.	.	.	1	1	6	.	.	.	.	.	.	.
Urban Districts. Pembroke ...	31,400	20·0	13·3	11·6	.	8	7	2	2	.	.	.	.	.	.	.	.	.	.	.	2	1	1	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Blackrock ...	10,000	9·2	.	20·9	.	.	4	1	1	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	3	.	.	.	.	.	.	.
Urban Districts. Dún Laoghaire (g)	17,700	12·1	2·9	2·9	.	1	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	59	37	53·5	40·8	47·2	1·16
Urban Districts. Cork	76,673	28·6	29·2	15·6	2·0	43	23	1	7	.	.	.	.	.	.	3	.	.	2	1	4	1	1	.	.	1	1	13	2	.	.	.	.	.	.
Urban Districts. Limerick ...	38,518	16·1	44·7	25·7	5·4	33	19	8	4	.	.	.	3	.	1	.	.	.	1	.	1	4	2	.	.	.	.	1	4	.	.	.	.	.	.
Urban Districts. Waterford ...	27,464	19·1	28·5	26·6	.	15	14	1	4	.	.	.	.	.	.	.	.	.	.	1	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Galway	13,255	2·5	The annual rates represented by the numbers of births and deaths registered for these urban districts will be shown in the Quarterly Return.			10	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	54	33	52	37	44·5	0·42
Urban Districts. Dundalk ...	13,128	9·5				4	9	4	2	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Drogheda ...	12,501	8·4				.	3	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.
Urban Districts. Wexford ...	11,531	22·8				4	3	2	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.
Urban Districts. Sligo	11,163	2·8				4	2	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	1	.	56	28	50·0	36·0	43·0	0·75
Urban Districts. Kilkenny ...	10,514	11·4				6	5	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	4	1	57	33	50·1	37·8	43·9	1·09
Urban Districts. Tralee ...	10,300	17·4				6	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Clonmel	10,209	4·8				10	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.
Belfast City	429,000	28·7	26·3	17·0	0·9	216	140	36	40	.	.	.	.	1	5	.	.	7	11	3	4	21	19	1	.	3	3	24	3	57·5	41·5	52·2	44·4	48·3	1·29
Londonderry City ...	47,000	18·2	27·7	13·3	2·2	25	12	.	1	.	1	.	.	.	.	1	.	.	1	.	.	2	1	.	.	.	.	2	.	.	.	.	.	.	.
London	4,534,233	—	—	12·6	—	1,812	1,094	100	463	1	.	.	1	.	13	15	—	—	100	11	115	105	119	10	3	41	97	544	.	63	35	57·7	39·9	48·8	0·09
Edinburgh	426,000	—	—	16·0	1·6	185	131	13	39	.	.	.	3	5	3	1	—	1	—	—	—	20		1	—	4	—	—	—	55·0	36·0	47·4	38·9	43·1	0·07
Glasgow	1,041,300	—	—	15·1	2·1	602	302	53	91	.	.	.	13	3	15	5	—	.	—	—	—	69		5	—	8	—	—	—	54·9	37·2	49·2	41·0	45·1	0·55

(a) According to the Census of 1911, but in the cases of the Dublin Registration Area with its component parts, and Belfast and Londonderry, the population given is that estimated to the middle of 1923. The estimate shown for London relates to the civil population in 1922. The population given for Glasgow and Edinburgh is that estimated to the middle of 1923. (b) See note (†) at foot of first page. (c) The observations shown for Cork were taken at Roche's Point, and those for Sligo at Markree. (d) Observations at Ordnance Survey Office, Phœnix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square. (f) Observations taken at the Botanic Gardens, Glasnevin. (g) Returns for Dún Laoghaire Nos. 1 and 2 have not been received.

TABLE II.—Showing for the WEEK ENDED 7TH APRIL, 1923, the number of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION AREA, and in the CITY OF CORK, the annual Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases†; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, *the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.*

REGISTRARS' DISTRICTS, &c.	Estimated Population middle of 1923.*	Annual Rate of Mortality per 1,000 Living represented by Deaths. From all causes	From certain Epidemic Diseases†	Total Deaths.	Under 1 year.	1 and under 2.	2 and under 5.	5 and under 15.	15 and under 25.	25 and under 45.	45 and under 65.	65 and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of Respiratory System. Pneumonia.	Diseases of Respiratory System. Other.	Diarrhœa and Enteritis of Children under 2 years.	Diarrhœa, 2 years and upwards.	Violence.	Other Causes.	Inquest Cases.	In Institutions. In Hospitals, Prisons and Lunatic Asylums.	In Institutions. In Workhouse Hospitals.	Number of Uncertified Deaths.
				WEEK ENDED SATURDAY, 7TH APRIL, 1923. DEATHS, CAUSED BY																															
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	34)
DUBLIN REGISTRATION AREA.																																			
Dublin City Districts. North City, No. 1, E.	31,900	16·3	1·6	10	.	1	1	1	.	1	5	1	.	.	.	.	.	.	.	.	.	.	.	1	2	.	1	.	.	6	.	1	.	.
" 1, W.	43,700	22·7	.	19	3	1	1	1	1	4	4	4	.	.	.	.	.	.	.	.	.	4	1	3	.	1	.	.	2	8	1	10	1	.
" 2	29,300	24·9	.	14	4	1	.	2	2	.	4	1	.	.	.	.	.	.	.	.	.	1	.	.	4	2	.	.	.	7	1	4	3	.
" 3	36,200	15·8	.	11	1	.	.	1	2	2	3	2	.	.	.	.	.	.	.	.	.	3	1	.	.	1	.	.	2	4	2	6	3	.
Clontarf and Howth, No. 1, part of	5,900	26·5	.	3	.	.	.	.	.	.	.	3	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	2	.	.	.	.
Coolock and Drumcondra, part of	14,400	18·1	.	5	.	.	.	.	1	1	1	2	.	.	.	.	.	.	.	.	.	1	.	1	.	1	.	.	1	1	1	2	.	.
Finglas and Glasnevin, part of	11,800	4·4	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	1	.
South City, No. 1	45,700	14·8	1·1	13	3	.	.	.	.	.	5	5	.	.	.	.	.	.	.	.	.	1	.	2	.	3	1	.	.	6	.	2	2	1
" 2	19,300	10·8	.	4	1	.	.	.	.	.	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	2	.	1	2	.
" 3	46,000	14·7	2·3	13	3	.	.	.	2	4	3	1	.	.	.	.	.	.	.	.	.	.	.	1	1	1	2	.	2	6	2	5	.	.
" 4	34,800	25·5	.	17	4	1	.	1	1	1	4	5	.	.	.	.	.	.	.	.	.	3	.	1	3	3	.	.	.	7	.	2	6	.
New Kilmainham	11,000	14.2	.	3	.	1	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	1	.	.	1	.
Urban Districts. Rathmines and Rathgar	41,900	12·4	.	10	.	.	.	2	1	.	1	6	.	.	.	.	.	.	.	.	1	.	1	1	.	.	.	.	1	6	1	4	2	.
Pembroke	31,400	11·6	.	7	2	.	.	.	.	1	2	2	.	.	.	.	.	.	.	.	.	.	.	2	1	1	.	.	.	3	.	.	.	.
Blackrock	10,000	20·9	.	4	1	.	.	.	.	1	1	1	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	2	.	1	2	.
Dún Laoghaire	17,700	2·9	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.
Total City of Dublin	330,000	17·9	0·6	113	19	5	2	6	9	13	33	26	.	.	.	.	.	.	.	.	.	13	2	10	11	16	4	.	7	50	7	33	19	1
Total Urban Districts	101,000	11·4	.	22	3	.	.	2	1	2	4	10	.	.	.	.	.	.	.	.	1	.	1	5	1	1	.	.	1	12	1	6	4	.
Total Dublin Registration Area	431,000	16·3	0·5	135	22	5	2	8	10	15	37	36	.	.	.	.	.	.	.	.	1	13	3	15	12	17	4	.	8	62	8	39	23	1
Deaths relating to residents of localities situated outside the Registration Area (not included in above)				14	2	.	.	1	3	7	1	.	.	.	.	.	1	.	.	.	.	2	2	.	.	.	1	.	2	6	1	14	1	.
CITY OF CORK.																																			
Cork City Districts. Cork Urban, No. 1	13,455	27·1	3·9	7	.	1		.		2	1	3	.	.	.	.	.	.	1	.	.	2	.	3	.	.	.	.	.	1	.	5		.
" 2	10,399	35·1	.	7	1	1		.		2	3	.	.	.	.	.	.	.	.	.	.	.	1	1	1	1	.	.	.	3	.	4		.
" 3	9 793	5·3	.	1	.	.		.		.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.		.
" 4	9,139	.	.	.	.	.		.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		.
" 5	6,250	.	.	.	.	.		.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		.
" 6	11,581	22·5	9·0	5	.	2		.		.	2	1	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	3	.	3		1
" 7	16,056	9·7	.	3	.	.		1		.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	1		1
Total City of Cork	76,673	15·6	2·0	23	1	4		1		4	6	7	.	.	.	.	.	.	3	.	.	2	1	4	1	1	.	.	1	10	1	13		2

* The populations given for the City of Cork and its component parts are those according to the Census of 1911.

† See note (†) at foot of first page.

TABLE III.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz. :—the City of Dublin, and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock and Dún Laoghaire), and in the Cities of Cork, Limerick, and Waterford, during the week ended 7th April, 1923, and each of the preceding three weeks, as furnished by the respective Sanitary Authorities. A dash (—) denotes that the disease in question is not notifiable in the District.

Cities and Urban Districts.	Week ending	Enteric Fever.	Typhus.	Pyrexia—Continued Fever.	Relapsing Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria (including Membranous Croup).	Erysipelas.	Puerperal Fever.	Diarrhœal Diseases.	Dysentery	Malaria	Trench Fever.	Acute Primary Pneumonia and Acute Influenzal Pneumonia.	Cerebro-spinal Fever	Acute Poliomyelitis.	Varicella	Tuberculosis.	Total.
City of Dublin	Mar. 17	3	.	.	.	.	—	8	—	.	.	.	—	.	.	.	1	.	.	2	7	21
	Mar. 24	1	.	.	.	.	—	12	—	6	.	1	—	.	.	.	4	.	.	3	15	42
	Mar. 31	2	.	.	.	.	—	6	—	1	3	1	—	.	.	.	2	.	.	1	8	24
	Apr. 7	1	.	.	.	.	—	5	—	4	2	.	—	.	.	.	1	.	.	1	7	21
Rathmines & Rathgar Urban District	Mar. 17	.	.	.	.	.	—	6	—	1	.	.	—	.	.	.	.	.	.	—	—	7
	Mar. 24	1	.	.	.	.	—	2	—	.	.	.	—	.	.	.	.	.	.	—	—	3
	Mar. 31	.	.	.	.	.	—	1	—	1	.	.	—	.	.	.	.	.	.	—	—	2
	Apr. 7	.	.	.	.	.	—	1	—	1	1	.	—	.	.	.	1	.	.	—	—	4
Pembroke Urban District	Mar. 17	.	.	.	.	.	.	1	.	1	.	.	—	.	.	.	.	.	.	—	.	2
	Mar. 24	.	.	.	.	.	.	.	.	2	.	1	—	.	.	.	.	.	.	—	.	3
	Mar. 31	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	.	.	—	.	.
	Apr. 7	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	.	.	—	.	.
Blackrock Urban District	Mar. 17	1	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	1
	Mar. 24	.	.	.	.	.	.	2	—	.	.	.	—	.	.	.	.	.	.	—	.	2
	Mar. 31	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Apr. 7	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
Dún Laoghaire Urban District	Mar. 17	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Mar. 24	.	.	.	.	.	—	.	—	2	.	.	—	.	.	.	.	—	.	—	.	2
	Mar. 31	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Apr. 7	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	—	.	—	.	1
City of Cork	Mar. 17	.	.	.	.	.	1	2	—	12	.	.	.	.	.	.	.	—	.	1	—	16
	Mar. 24	.	.	.	.	.	.	.	—	20	.	.	.	.	.	.	.	—	.	.	—	20
	Mar. 31	.	.	.	.	.	.	.	—	9	.	.	.	.	.	.	.	—	.	.	—	9
	Apr. 7	.	.	.	.	.	.	2	—	11	.	.	.	.	.	.	.	—	.	.	—	13
City of Limerick	Mar. 17	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	Mar. 24	.	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	.	.	—	—	1
	Mar. 31	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	.	.	—	—	1
	Apr. 7	.	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	.	.	—	—	1
City of Waterford	Mar. 17	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Mar. 24	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Mar. 31	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Apr. 7	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.

TABLE IV.—Showing the NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 7th April, 1923, with the number under treatment at the close of each of the last four weeks.

Diseases	No. of Cases in Hospital at close of week ended			Week ended 7th April			
	March 17	March 24	March 31	No. admitted.	Discharged	Died.	No. under treatment at close of week.
Enteric Fever, ...	13	13	16	1	.	.	17
Typhus, ...	.	.	.	.	.	.	.
Small-pox, ...	.	.	.	.	.	.	.
Measles, ...	6	6	5	4	1	.	8
Scarlet Fever,..	74	72	68	8	17	.	59*
Diphtheria, ...	32	28	28	1	7	.	22
Pneumonia, ...	15	16	14	5	4	.	15

* Exclusive of 15 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

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LE H-AGHAIDH NA SEIRBHÍSE PUIBLÍ.

CUNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DÚN LAOGHAIRE;

AND IN

ELEVEN of the PRINCIPAL URBAN DISTRICTS IN THE IRISH FREE STATE.

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No. 15. VOL. LX.] WEEK ENDING SATURDAY, 14TH APRIL, 1923. [PRICE 1½*d.* NET.

Oifig um Chlárú Ghenearálta,
Baile Átha Cliath,
Aibreán 17, 1923.

TWELVE TOWN DISTRICTS.

The Births and Deaths * registered in the Dublin Registration Area and in eleven provincial Urban Districts of the Irish Free State, with the annual rates per 1,000 of the population represented thereby, which, for the purposes of these Returns, is estimated at 666,256, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population :—

Twelve Town Districts, 18·4 and 18·1; Dublin Registration Area, 17·1 and 17·6; Dublin City, 16·9 and 18·0; Cork, 17·0 and 16·5; Limerick, 44·7 and 29·4; and Waterford, 19·0 and 18·1.

The deaths* from certain epidemic diseases† registered in the 12 town districts during last week were equal to an annual rate of 1·5 per 1,000. Among the 25 deaths from all causes for Cork are one from diphtheria, and one from diarrhœa and enteritis of a child under 2 years. Of the 33 deaths from all causes for Limerick 7 are from measles, one from whooping cough, and 3 from diphtheria.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 264—138 boys and 126 girls—and the deaths to 150—78 males and 72 females.

The deaths registered, omitting the deaths (numbering 9) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 17·1 per 1,000 of the population. During the fifteen weeks ending with Saturday last, the death rate averaged 16·0 and was 8·2 below the mean rate for the corresponding portions of the ten years 1913-1922. The rate for all deaths registered during the fifteen weeks was 17·4 and during the corresponding period of the preceding ten years 25·8.

Included in the 141 deaths appertaining to the Area are one from scarlet fever, 2 from whooping-cough, 3 from diarrhœa and enteritis of children under 2 years and 5 from influenza. In the three preceding weeks deaths from scarlet fever were 0, 3 and 0; deaths from whooping-cough were 5, one and 0; deaths from diarrhœa and enteritis of children under 2 years were 2, 2 and 4; and deaths from influenza one, 2, and one.

There were 13 deaths from pneumonia, comprising 8 from broncho-pneumonia, 3 from lobar pneumonia, and 2 from pneumonia (not otherwise defined).

Tuberculous disease caused 18 deaths (including 15 from pulmonary tuberculosis, and 3 from other forms of tuberculous disease), as against 29, 12, and 16 from all forms of tuberculous disease in the three weeks preceding.

Eleven deaths were caused by cancer, 8 by organic diseases of the heart, and 16 by bronchitis.

Four accidental deaths were registered.

Among deaths of infants under one year old, 2 were due to whooping-cough, one to meningitis, 2 to convulsions, 3 to bronchitis, 2 to broncho-pneumonia, one to pneumonia, 3 to diarrhœa and enteritis, 2 to congenital malformation, 4 to premature birth, and 7 to congenital debility.

Forty-three of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 29 being infants under one year, of whom 10 were under one month old, and 35 deaths were those of persons aged 65 and upwards, of whom 28 were 70 years of age or over.

Of the 141 deaths recorded, 54 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 14th April, in 105 large English towns (including London in which the rate was 12·9) was equal to an average annual death rate of 13·5 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 15·1 per 1,000 persons living, the rate for Glasgow being 15·9 and for Edinburgh 16·5.

* Exclusive of the deaths of persons admitted into public institutions from without the respective districts.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases.

TABLE I.—**BIRTHS** and **DEATHS** registered during the week ended Saturday, 14th APRIL, 1923, in the DUBLIN REGISTRATION AREA, in each of the under-mentioned 11 CITIES OR URBAN DISTRICTS, and in BELFAST and LONDONDERRY CITIES (*exclusive of Births and Deaths in Public Institutions relating to Persons admitted from other Districts*), the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths with the Temperature and Rainfall for the week; also particulars regarding Births, Deaths and Meteorology in London, Edinburgh, and Glasgow.

TOWNS AND DISTRICTS.	POPULATION. Total (a)	POPULATION. Persons to an Acre.	Annual Rate per 1,000 Persons Represented by BIRTHS.	Annual Rate per 1,000 Persons Represented by DEATHS. From all Causes.	Annual Rate per 1,000 Persons Represented by DEATHS. From certain Epidemic Diseases. (b)	REGISTRATION—WEEK ENDED SATURDAY, 14th APRIL, 1923. NUMBERS REGISTERED. BIRTHS. Total Number.	DEATHS. Total Number.	DEATHS. Under 1 year of Age.	DEATHS. At 65 years and upwards.	DEATHS. Caused by Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of the Respiratory System. Pneumonia.	Diseases of the Respiratory System. Other.	Diarrhœa and Enteritis of children under 2 years of age.	Diarrhœa, 2 years of age and upwards.	Violence.	Inquest Cases.	No. of Deaths in Public Institutions.	Number of Uncertified Deaths.	METEOROLOGY. (c) WEEK ENDED 14th APRIL, 1923. Air Temperature. Absolute Highest.	Absolute Lowest.	Mean Maximum (A).	Mean Minimum (B).	Mean of (A) and (B).	Rainfall in Inches.
COLS	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
TOTAL OF 12 TOWN DISTRICTS ...	666,256	19·0	30·5	18·4	1·5	390	235	40	62	.	.	.	7	1	3	4	.	6	25	5	16	19	32	4	.	5	3	86	15	.	.	.	.	.	.
DUBLIN REGISTRATION AREA	431,000	30·8	30·2	17·1	0·7	250	141	29	35	.	.	.	.	1	2	.	.	5	15	3	11	13	22	3	.	4	2	54	6	(d)57·9	34·5	50·7	37·7	44·2	0·84
Urban Districts. CITY OF DUBLIN	330,000	40·4	30·7	16·9	0·9	194	107	25	24	.	.	.	.	1	2	.	.	3	11	3	7	10	20	3	.	3	1	44	6	(e)57·0 (f)56·0	38·2 35·0	51·2 51·0	42·1 39·4	46·7 45·2	0·84 0·82
Urban Districts. RATHMINES and RATHGAR ...	41,900	24·4	33·6	23·6	.	27	19	4	3	.	.	.	.	.	.	.	.	.	2	.	3	2	.	.	.	1	1	8	.	.	.	.	.	.	.
Urban Districts. PEMBROKE ...	31,400	20·0	23·2	13·3	.	14	8	.	5	.	.	.	.	.	.	.	.	.	2	.	1	1	2	.	.	.	.	1	.	.	.	.	.	.	.
Urban Districts. BLACKROCK ...	10,000	9·2	20·9	10·4	.	4	2	.	1	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. DÚN LAOGHAIRE	17,700	12·1	32·4	14·7	.	11	5	.	2	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	55	38	51·7	41·7	46·7	1·08
Urban Districts. CORK	76,673	28·6	16·3	17·0	1·4	24	25	2	11	.	.	.	.	.	.	1	.	.	3	.	1	.	1	1	.	.	.	8	1	.	.	.	.	.	.
Urban Districts. LIMERICK ...	38,518	16·1	56·9	44·7	14·9	42	33	4	1	.	.	.	7	.	1	3	.	.	2	2	2	4	8	.	.	1	1	14	4	.	.	.	.	.	.
Urban Districts. WATERFORD ...	27,464	19·1	24·7	19·0	.	13	10	3	3	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	3	.	.	.	.	.	.	.
Urban Districts. GALWAY	13,255	2·5	The annual rates represented by the numbers of births and deaths registered for these urban districts will be shown in the Quarterly Return.			8	3	.	2	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.
Urban Districts. DUNDALK ...	13,128	9·5				14	2	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. DROGHEDA ...	12,501	8·4				10	6	1	1	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	2	.	.	.	.	.	.	.
Urban Districts. WEXFORD ...	11,531	22·8				5	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. SLIGO	11,163	2·8				3	8	.	5	.	.	.	.	.	.	.	.	.	1	.	.	1	1	.	.	.	.	4	1	57	32	53·0	38·0	45·5	0·92
Urban Districts. KILKENNY ...	10,514	11·4				8	5	1	2	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	2	57	36	52·5	39·1	45·8	0·93
Urban Districts. TRALEE ...	10,300	17·4				6	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. CLONMEL	10,209	4·8				7	2	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.
BELFAST CITY	429,000	28·7	28·1	19·1	1·8	231	157	29	38	.	.	.	4	.	8	1	.	11	11	5	6	27	19	1	1	1	2	32	1	57·5	41·0	53·2	43·6	48·4	1·01
LONDONDERRY CITY ...	47,000	18·2	28·8	7·8	1·1	26	7	1	1	.	.	.	.	.	.	.	.	.	3	.	.	1	1	1	.	.	.	.	.	.	.	.	.	.	.
LONDON	4,534,233	—	—	12·9	—	1,996	1,126	120	416	.	.	.	3	.	14	17	—	—	90	24	127	113	115	10	4	49	102	544	1	68	31	56·7	40·3	48·5	0·75
EDINBURGH	426,000	—	—	16·5	1·5	200	135	9	48	1	.	.	2	2	3	4	—	.	—	—	—	23		.	—	6	—	—	—	51·0	35·0	46·1	37·9	42·0	0·94
GLASGOW	1,041,400	—	—	15·9	1·6	557	318	50	86	.	.	.	11	.	14	5	—	3	—	—	—	50		2	—	10	—	—	—	52·4	35·1	48·1	39·4	43·7	2·02

(a) According to the Census of 1911, but in the cases of the Dublin Registration Area with its component parts, and Belfast and Londonderry, the population given is that estimated to the middle of 1923. The estimate shown for London relates to the civil population in 1922. The population given for Glasgow and Edinburgh is that estimated to the middle of 1923. (b) See note (†) at foot of first page. (c) The observations shown for Cork were taken at Roche's Point, and those for Sligo at Markree. (d) Observations at Ordnance Survey Office, Phœnix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square. (f) Observations taken at the Botanic Gardens, Glasnevin.

TABLE II.—Showing for the WEEK ENDED 14TH APRIL, 1923, the number of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION AREA, and in the CITY OF CORK, the annual Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases†; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, *the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.*

WEEK ENDED SATURDAY, 14TH APRIL, 1923.

REGISTRARS' DISTRICTS, &c.	Estimated Population middle of 1923.*	Annual Rate of Mortality per 1,000 Living represented by Deaths. From all causes	From certain Epidemic Diseases†	Total Deaths.	Under 1 year.	1 and under 2.	2 and under 5.	5 and under 15.	15 and under 25.	25 and under 45.	45 and under 65.	65 and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of Respiratory System. Pneumonia.	Diseases of Respiratory System. Other.	Diarrhœa and Enteritis of Children under 2 years.	Diarrhœa, 2 years and upwards.	Violence.	Other Causes.	Inquest Cases.	In Institutions. In Hospitals, Prisons and Lunatic Asylums.	In Institutions. In Workhouse Hospitals.	Number of Uncertified Deaths.
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	34)
DUBLIN REGISTRATION AREA.																																		
Dublin City Districts. North City, No. 1, E.	31,900	18·0	1·6	11	2	1	.	1	.	2	5	.	.	.	.	.	.	1	.	.	.	1	1	1	.	3	.	.	1	3	.	4	1	.
" 1, W.	43,700	19·1	1·2	16	8	1	.	1	.	1	3	2	.	.	.	.	.	.	.	.	1	1	.	1	.	.	1	.	.	12	.	8	1	1
" 2	29,300	16·0	.	9	.	2	1	.	1	3	1	1	.	.	.	.	.	.	.	.	.	2	.	.	1	1	.	.	1	4	1	3	.	1
" 3	36,200	13·0	.	9	3	1	.	1	.	.	3	1	.	.	.	.	.	.	.	.	.	2	.	1	1	.	1	.	.	4	.	1	2	1
Clontarf and Howth, No. 1, part of	5,900	8·8	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.
Coolock and Drumcondra, part of	14,400	10·9	.	3	.	.	.	1	.	.	.	2	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	1	.	1	.	.
Finglas and Glasnevin, part of	11,800	17·7	4·4	4	.	1	.	.	.	.	.	3	.	.	.	.	1	.	.	.	.	.	.	1	.	1	.	.	.	1	.	1	.	.
South City, No. 1	45,700	20·5	1·1	18	5	.	1	.	.	3	4	5	.	.	.	.	.	.	.	.	1	1	1	2	2	1	1	.	.	9	.	7	4	1
" 2	19,300	16·2	2·7	6	2	.	2	.	.	1	.	1	.	.	.	.	.	1	.	.	.	.	.	.	2	3	.	.	.	.	.	.	2	.
" 3	46,000	24·9	.	22	4	2	.	1	1	4	3	7	.	.	.	.	.	.	.	.	1	1	.	1	2	9	.	.	1	7	.	4	2	2
" 4	34,800	9·0	.	6	.	.	.	.	.	3	2	1	.	.	.	.	.	.	.	.	.	2	1	.	.	1	.	.	.	2	.	2	1	.
New Kilmainham	11,000	9·5	.	2	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.
Urban Districts. Rathmines and Rathgar	41,900	23·6	.	19	4	.	.	1	.	5	6	3	.	.	.	.	.	.	.	.	.	2	.	3	2	.	.	.	1	11	1	6	2	.
Pembroke	31,400	13·3	.	8	.	1	1	.	1	.	.	5	.	.	.	.	.	.	.	.	.	2	.	1	1	2	.	.	.	2	.	1	.	.
Blackrock	10,000	10·4	.	2	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	1	.	.	.	.
Dún Laoghaire	17,700	14·7	.	5	.	.	.	.	.	1	2	2	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	4	.	1	.	.
Total City of Dublin	330,000	16·9	0·9	107	25	8	4	5	2	17	22	24	.	.	.	.	1	2	.	.	3	11	3	7	10	20	3	.	3	44	1	31	13	6
Total Urban Districts	101,000	17·6	.	34	4	1	1	1	1	7	8	11	.	.	.	.	.	.	.	.	2	4	.	4	3	2	.	.	1	18	1	8	2	.
Total Dublin Registration Area	431,000	17·1	0·7	141	29	9	5	6	3	24	30	35	.	.	.	.	1	2	.	.	5	15	3	11	13	22	3	.	4	62	2	39	15	6
Deaths relating to residents of localities situated outside the Registration Area (not included in above)				9	1	.	.	.	3	3	.	2	.	.	.	.	.	.	.	.	.	1	.	1	1	.	.	.	.	6	.	9	.	.
CITY OF CORK.																																		
Cork City Districts. Cork Urban, No. 1	13,455	23·3	.	6	.		.		.	1	1	4	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	5	.	5		.
" 2	10,399	30·1	10·0	6	2		1		2	.	.	1	.	.	.	.	.	.	1	.	.	1	.	.	.	.	1	.	.	3	.	2		.
" 3	9,793	21·3	.	4	.		.		.	.	3	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	3	.	.		.
" 4	9,139	.	.	.	.		.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		.
" 5	6,250	8·3	.	1	.		.		.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.		.
" 6	11,581	13·5	.	3	.		.		.	.	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.		.
" 7	16,056	16·2	.	5	.		.		.	1	1	3	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	3	.	1		1
Total City of Cork	76,673	17·0	1·4	25	2		1		2	2	7	11	.	.	.	.	.	.	1	.	.	3	.	1	.	1	1	.	.	18	.	8		1

* The populations given for the City of Cork and its component parts are those according to the Census of 1911. † See note (†) at foot of first page.

TABLE III.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz. :—the City of Dublin, and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock and Dún Laoghaire), and in the Cities of Cork, Limerick, and Waterford, during the week ended 14th April, 1923, and each of the preceding three weeks, as furnished by the respective Sanitary Authorities. A dash (—) denotes that the disease in question is not notifiable in the District.

Cities and Urban Districts.	Week ending	Enteric Fever.	Typhus.	Pyrexia—Continued Fever.	Relapsing Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria (including Membranous Croup).	Erysipelas.	Puerperal Fever.	Diarrhœal Diseases.	Dysentery	Malaria	Trench Fever	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Varicella	Tuberculosis.	Total.
City of Dublin	Mar. 24	1	.	.	.	.	—	12	—	6	.	1	—	.	.	.	4	.	.	3	15	42
	Mar. 31	2	.	.	.	.	—	6	—	1	3	1	—	.	.	.	2	.	.	1	8	24
	Apr. 7	1	.	.	.	.	—	5	—	4	2	.	—	.	.	.	1	.	.	1	7	21
	Apr. 14	2	.	.	.	.	—	3	—	5	2	1	—	.	.	.	5	.	.	3	11	32
Rathmines & Rathgar Urban District	Mar. 24	1	.	.	.	.	—	2	—	.	.	.	—	.	.	.	.	.	.	—	—	3
	Mar. 31	.	.	.	.	.	—	1	—	1	.	.	—	.	.	.	.	.	.	—	—	2
	Apr. 7	.	.	.	.	.	—	1	—	1	1	.	—	.	.	.	1	.	.	—	—	4
	Apr. 14	.	.	.	.	.	—	4	—	.	.	.	—	.	.	.	.	.	.	—	—	4
Pembroke Urban District	Mar. 24	.	.	.	.	.	.	.	.	2	.	1	—	.	.	.	.	.	.	—	.	3
	Mar. 31	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	.	.	—	.	.
	Apr 7	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	.	.	—	.	.
	Apr. 14	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	.	.	—	.	.
Blackrock Urban District	Mar. 24	.	.	.	.	.	.	2	—	.	.	.	—	.	.	.	.	.	.	—	.	2
	Mar. 31	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Apr. 7	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Apr. 14	.	.	.	.	.	1	.	—	.	1	.	—	.	.	.	.	.	.	—	.	2
Dún Laoghaire Urban District	Mar. 24	.	.	.	.	.	—	.	—	2	.	.	—	.	.	.	.	—	.	—	.	2
	Mar. 31	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Apr. 7	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	—	.	—	.	1
	Apr. 14	.	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	—	.	—	.	1
City of Cork	Mar. 24	.	.	.	.	.	.	.	—	20	.	.	.	.	.	.	.	—	.	.	—	20
	Mar. 31	.	.	.	.	.	.	.	—	9	.	.	.	.	.	.	.	—	.	.	—	9
	Apr. 7	.	.	.	.	.	.	2	—	11	.	.	.	.	.	.	.	—	.	.	—	13
	Apr. 14	.	.	1	.	.	.	.	—	12	2	.	.	.	.	.	.	—	.	1	—	16
City of Limerick	Mar. 24	.	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	.	.	—	—	1
	Mar. 31	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	.	.	—	—	1
	Apr. 7	.	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	.	.	—	—	1
	Apr. 14	2	.	.	.	.	—	.	—	4	.	.	—	.	.	.	.	.	.	—	—	6
City of Waterford	Mar. 24	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Mar. 31	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Apr. 7	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Apr. 14	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.

TABLE IV.—Showing the NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 14th April, 1923, with the number under treatment at the close of each of the last four weeks.

Diseases	No. of Cases in Hospital at close of week ended			Week ended 14th April			
	March 24	March 31	April 7	No. admitted.	Discharged	Died.	No. under treatment at close of week.
Enteric Fever, ...	13	16	17	1	3	.	15
Typhus, ...	.	.	.	.	.	.	.
Small-pox, ...	.	.	.	.	.	.	.
Measles, ...	6	5	8	2	6	.	4
Scarlet Fever, ...	72	68	59	6	19	1	45*
Diphtheria, ...	28	28	22	10	4	.	28
Pneumonia, ...	16	14	15	4	1	1	17

* Exclusive of 20 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

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LE H-AGHAIDH NA SEIRBHÍSE PUIBLÍ.

CUNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DÚN LAOGHAIRE;

AND IN

ELEVEN of the PRINCIPAL URBAN DISTRICTS IN THE IRISH FREE STATE.

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Oifig um Chlárú Ghenearálta,
Baile Átha Cliath,
Aibreán 24, 1923

TWELVE TOWN DISTRICTS.

The Births and Deaths * registered in the Dublin Registration Area and in eleven provincial Urban Districts of the Irish Free State, with the annual rates per 1,000 of the population represented thereby, which, for the purposes of these Returns, is estimated at 666,256, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Town Districts, (*a*) 14·3 and 16·1; Dublin Registration Area, 12·6 and 15·4; Dublin City, 12·8 and 15·6; Cork, 19·0 and 16·8; Limerick, 23·0 and 28·4; and Waterford, 15·2 and 17·1.

The deaths* from certain epidemic diseases† registered in the 12 town districts (*a*) during last week were equal to an annual rate of 1·1 per 1,000. Among the 28 deaths from all causes for Cork are one from diphtheria, and one from diarrhœa and enteritis of a child under 2 years. Of the 17 deaths from all causes for Limerick 5 are from measles.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 222—109 boys and 113 girls—and the deaths to 115—47 males and 68 females.

The deaths registered, omitting the deaths (numbering 11) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 12·6 per 1,000 of the population. During the sixteen weeks ending with Saturday last, the death rate averaged 15·8 and was 8·4 below the mean rate for the corresponding portions of the ten years 1913-1922. The rate for all deaths registered during the sixteen weeks was 17·1 and during the corresponding period of the preceding ten years 25·8.

Included in the 104 deaths appertaining to the Area are 4 from whooping-cough, and 3 from diarrhœa and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were one, 0 and 2; and deaths from diarrhœa and enteritis of children under 2 years were 2, 4 and 3.

There were 11 deaths from pneumonia, comprising 6 from broncho-pneumonia, 2 from lobar pneumonia, and 3 from pneumonia (not otherwise defined).

Tuberculous disease caused 13 deaths (all of which were from pulmonary tuberculosis), as against 12, 16, and 18 from all forms of tuberculous disease in the three weeks preceding.

Seven deaths were caused by cancer, 13 by organic diseases of the heart, and 12 by bronchitis.

One accidental death was registered.

Among deaths of infants under one year old, 3 were due to whooping-cough, 3 to bronchitis, 2 to broncho-pneumonia, 2 to diarrhœa and enteritis, and 4 to congenital malformation.

Twenty-five of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 15 being infants under one year, of whom 3 were under one month old, and 28 deaths were those of persons aged 65 and upwards, of whom 17 were 70 years of age or over.

Of the 104 deaths recorded, 36 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 21st April, in 105 large English towns (including London in which the rate was 11·7) was equal to an average annual death rate of 12·3 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 14·0 per 1,000 persons living, the rate for Glasgow being 15·1 and for Edinburgh 15·8.

* Exclusive of the deaths of persons admitted into public institutions from without the respective districts.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases.
(*a*) See note (*h*) at foot of Table I.

TABLE I.—BIRTHS and DEATHS registered during the week ended Saturday, 21st APRIL, 1923, in the DUBLIN REGISTRATION AREA, in each of the under-mentioned 11 CITIES OR URBAN DISTRICTS, and in BELFAST and LONDONDERRY CITIES (*exclusive of Births and Deaths in Public Institutions relating to Persons admitted from other Districts*), the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths with the Temperature and Rainfall for the week; also particulars regarding Births, Deaths and Meteorology in London, Edinburgh, and Glasgow.

TOWNS AND DISTRICTS.	POPULATION. Total (a)	Persons to an Acre.	Annual Rate per 1,000 Persons Represented by BIRTHS.	DEATHS. From all Causes.	DEATHS. From certain Epidemic Diseases. (b)	BIRTHS. Total Number	DEATHS. Total Number.	Under 1 year of Age.	At 65 years and upwards.	Caused by Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of the Respiratory System. Pneumonia.	Diseases of the Respiratory System. Other.	Diarrhœa and Enteritis of children under 2 years of age.	Diarrhœa, 2 years of age and upwards.	Violence.	Inquest Cases.	No. of Deaths in Public Institutions.	Number of Uncertified Deaths.	METEOROLOGY. (c) Week ended 21st April, 1923. Air Temperature. Absolute Highest.	Absolute Lowest.	Mean Maximum (A).	Mean Minimum (B).	Mean of (A) and (B).	Rainfall in Inches.
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
TOTAL OF 12 TOWN DISTRICTS ...	666,256	19·0	25·2	14·3	1·1	322	183	29	55	.	.	.	5	.	4	1	.	.	22	4	9	19	25	4	.	2	3	56	10	.	.	.	.	.	.
DUBLIN REGISTRATION AREA	431,000	30·8	24·6	12·6	0·8	203	104	15	28	.	.	.	.	.	4	.	.	.	13	.	7	11	14	3	.	1	.	36	2	(d)51·2	34·8	49·0	40·0	44·5	0·10
Urban Districts. CITY OF DUBLIN	330,000	40·4	27·5	12·8	0·9	174	81	12	16	.	.	.	.	.	4	.	.	.	11	.	3	10	11	2	.	1	.	29	2	(e)52·0	40·3	49·6	43·6	46·6	0·20
																														(f)52·0	35·2	49·4	41·4	45·4	0·15
RATHMINES and RATHGAR ...	41,900	24·4	10·0	7·5	.	8	6	.	4	.	.	.	.	.	.	.	.	.	.	.	3	1	.	.	.	.	.	4	.	.	.	.	.	.	.
PEMBROKE ...	31,400	20·0	19·9	16·6	1·7	12	10	2	4	.	.	.	.	.	.	.	.	.	1	.	1	.	2	1	.	.	.	3	.	.	.	.	.	.	.
BLACKROCK ...	10,000	9·2	5·2	20·9	.	1	4	.	3	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.
DÚN LAOGHAIRE	17,700	12·1	23·6	8·8	.	8	3	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	50	39	46·1	43·0	44·5	0·18
Urban Districts. CORK	76,673	28·6	34·0	19·0	1·4	50	28	5	8	.	.	.	.	.	.	1	.	.	5	.	.	1	5	1	.	1	2	8	3	.	.	.	.	.	.
LIMERICK ...	38,518	16·1	20·3	23·0	6·8	15	17	4	4	.	.	.	5	.	.	.	.	.	.	.	2	4	3	.	.	.	.	4	2	.	.	.	.	.	.
WATERFORD ...	27,464	19·1	28·5	15·2	.	15	8	1	5	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	4	.	.	.	.	.	.	.
GALWAY	13,255	2·5	The annual rates represented by the numbers of births and deaths registered for these urban districts will be shown in the Quarterly Return.			6	6	1	2	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	2	52	32	49	37	43	0·70
DUNDALK (h) ...	13,128	9·5				.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
DROGHEDA ...	12,501	8·4				2	7	2	1	.	.	.	.	.	.	.	.	.	2	1	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.
WEXFORD ...	11,531	22·8				7	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.
SLIGO	11,163	2·8				10	3	1	1	.	.	.	.	.	.	.	.	.	.	1	.	.	2	.	.	.	.	.	.	58	34	52·0	41·0	46·5	0·29
KILKENNY ...	10,514	11·4				8	2	.	2	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	2	.	55	36	50·5	43·1	46·8	0·78
TRALEE ...	10,300	17·4				5	2	.	1	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.
CLONMEL	10,209	4·8				1	4	.	2	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
BELFAST CITY	429,000	28·7	26·0	17·0	1·2	214	140	29	35	.	.	.	1	.	6	.	.	4	14	6	8	19	18	2	1	2	4	36	1	56·2	42·8	55·5	44·8	50·2	0·48
LONDONDERRY CITY ...	47,000	18·2	23·3	12·2	.	21	11	.	1	.	.	.	.	.	.	.	.	.	4	1	1	1	1	.	.	.	.	1	.	.	.	.	.	.	.
LONDON	4,534,233	—	—	11·7	—	1,955	1,016	111	409	2	.	.	4	5	8	11	—	—	96	16	101	86	94	7	5	33	83	507	1	58	35	54·1	39·3	46·7	0·00
EDINBURGH	426,000	—	—	15·8	1·2	182	129	20	42	.	.	.	.	4	2	3	—	3	—	—	—	24		1	—	2	—	—	—	51·0	31·0	44·0	35·6	39·8	0·12
GLASGOW	1,041,400	—	—	15·1	1·6	580	301g	48	75	.	.	.	10	1	14	2	—	1	—	—	—	54		4	—	12	—	—	—	53·3	33·8	49·1	37·6	43·3	0·00

(a) According to the Census of 1911, but in the cases of the Dublin Registration Area with its component parts, and Belfast and Londonderry, the population given is that estimated to the middle of 1923. The estimate shown for London relates to the civil population in 1922. The population given for Glasgow and Edinburgh is that estimated to the middle of 1923. (b) See note (†) at foot of first page. (c) The observations shown for Cork were taken at Roche's Point, and those for Sligo at Markree. (d) Observations at Ordnance Survey Office, Phœnix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square. (f) Observations taken at the Botanic Gardens, Glasnevin. (g) Including one death from cerebro-spinal meningitis. (h) The Return for Dundalk has not been received.

TABLE II.—Showing for the WEEK ENDED 21ST APRIL, 1923, the number of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION AREA, and in the CITY OF CORK, the annual Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases†; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, *the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.*

WEEK ENDED SATURDAY, 21ST APRIL, 1923.

REGISTRARS' DISTRICTS, &c.	Estimated Population middle of 1923.*	Annual Rate of Mortality per 1,000 Living represented by Deaths. From all causes	From certain Epidemic Diseases†	Total Deaths.	Under 1 year.	1 and under 2.	2 and under 5.	5 and under 15.	15 and under 25.	25 and under 45.	45 and under 65.	65 and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of Respiratory System. Pneumonia.	Diseases of Respiratory System. Other.	Diarrhœa and Enteritis of Children under 2 years.	Diarrhœa, 2 years and upwards.	Violence.	Other Causes.	Inquest Cases.	In Institutions. In Hospitals, Prisons and Lunatic Asylums.	In Institutions. In Workhouse Hospitals.	Number of Uncertified Deaths.
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	34)
DUBLIN REGISTRATION AREA.																																		
Dublin City Districts. North City, No. 1, E.	31,900	14·7	1·6	9	1	1	.	.	.	2	1	4	.	.	.	.	.	.	.	.	.	1	.	.	.	1	1	.	.	6	.	3	.	.
" 1, W.	43,700	17·9	1·2	15	5	.	1	.	2	1	4	2	.	.	.	.	.	.	.	.	.	1	.	.	2	2	1	.	.	9	.	4	.	1
" 2	29,300	12·5	.	7	.	.	1	.	1	1	2	2	.	.	.	.	.	.	.	.	.	2	.	1	1	2	.	.	.	1	.	2	1	.
" 3	36,200	5·8	.	4	.	.	.	.	.	.	3	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	3	.	.	2	.
Clontarf and Howth, No. 1, part of	5,900	17·7	.	2	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	.	.	.	.
Coolock and Drumcondra, part of	14,400	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Finglas and Glasnevin, part of	11,800	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
South City, No. 1	45,700	17·1	.	15	1	1	1	.	2	4	3	3	.	.	.	.	.	.	.	.	.	2	.	1	2	2	.	.	.	8	.	2	2	.
" 2	19,300	5·4	2·7	2	1	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.
" 3	46,000	17·0	1·1	15	2	2	2	.	.	4	3	2	.	.	.	.	.	1	.	.	.	2	.	1	4	3	.	.	1	3	.	5	2	.
" 4	34,800	15·0	3·0	10	2	.	1	.	.	4	2	1	.	.	.	.	.	2	.	.	.	1	.	.	.	1	.	.	.	6	.	5	.	1
New Kilmainham	11,000	9·5	.	2	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	.	1	.	.
Urban Districts. Rathmines and Rathgar	41,900	7·5	.	6	.	.	.	.	.	1	1	4	.	.	.	.	.	.	.	.	.	.	.	3	1	.	.	.	.	2	.	4	.	.
Pembroke	31,400	16·6	1·7	10	2	.	.	.	.	1	3	4	.	.	.	.	.	.	.	.	.	1	.	1	.	2	1	.	.	5	.	2	1	.
Blackrock	10,000	20·9	.	4	.	.	.	.	.	1	.	3	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	2	.	.	.	.
Dún Laoghaire	17,700	8·8	.	3	1	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.	.	.
Total City of Dublin	330,000	12·8	0·9	81	12	4	6	.	5	17	21	16	.	.	.	.	.	4	.	.	.	11	.	3	10	11	2	.	1	39	.	22	7	2
Total Urban Districts	101,000	11·9	0·5	23	3	.	.	.	.	3	5	12	.	.	.	.	.	.	.	.	.	2	.	4	1	3	1	.	.	12	.	6	1	.
Total Dublin Registration Area	431,000	12·6	0·8	104	15	4	6	.	5	20	26	28	.	.	.	.	.	4	.	.	.	13	.	7	11	14	3	.	1	51	.	28	8	2
Deaths relating to residents of localities situated outside the Registration Area (not included in above)				11	4	.	.	.	1	3	3	.	.	.	.	.	.	.	.	.	.	1	.	4	.	.	1	.	.	5	.	9	2	.
CITY OF CORK.																																		
Cork City Districts. Cork Urban, No. 1	13,455	34·9	.	9	1		.		1	3	.	4	.	.	.	.	.	.	.	.	.	3	.	.	.	2	.	.	1	3	1	5		2
" 2	10,399	20·1	5·0	4	.		1		1	1	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	3	.	2		.
" 3	9 793	16·0	.	3	.		.		1	.	1	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	2	.	.		.
" 4	9,139	11·4	.	2	1		.		.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.		1
" 5	6,250	16·7	.	2	.		.		.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	1	.		.
" 6	11,581	13·5	4·5	3	1		2		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	1	.	.	.	.	.		.
" 7	16,056	16·2	.	5	2		1		1	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	3	.	1		.
Total City of Cork	76,673	19·0	1·4	28	5		4		4	5	2	8	.	.	.	.	.	.	1	.	.	5	.	.	1	5	1	.	1	14	2	8		3

* The populations given for the City of Cork and its component parts are those according to the Census of 1911.

† See note (†) at foot of first page.

TABLE III.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz. :—the City of Dublin, and the Urban Districts of Rathmines and Rathgar, Pemb oke, Blackrock and Dún Laoghaire), and in the Cities of Cork, Limerick, and Waterford, during the week ended 21st April, 1923, and each of the preceding three weeks, as furnished by the respective Sanitary Authorities. A dash (—) denotes that the disease in question is not notifiable in the District.

Cities and Urban Districts.	Week ending	Enteric Fever.	Typhus.	Pyrexia—Continued Fever.	Relapsing Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria (including Membranous Croup).	Erysipelas.	Puerperal Fever.	Diarrhœal Diseases.	Dysentery	Malaria	Trench fever	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Varicella	Tuberculosis.	Total.
City of Dublin	Mar. 31	2	.	.	.	.	—	6	—	1	3	1	—	.	.	..	2	.	.	1	8	24
	Apr. 7	1	.	.	.	.	—	5	—	4	2	.	—	.	.	.	1	.	.	1	7	21
	Apr. 14	2	.	.	.	.	—	3	—	5	2	1	—	.	.	.	5	.	.	3	11	32
	Apr. 21	3	.	.	.	.	—	3	—	5	1	.	—	2	.	.	4	.	.	.	6	24
Rathmines & Rathgar Urban District	Mar. 31	.	.	.	.	.	—	1	—	1	.	.	—	.	.	.	.	.	.	—	—	2
	Apr. 7	.	.	.	.	.	—	1	—	1	1	.	—	.	.	.	1	.	.	—	—	4
	Apr. 14	.	.	.	.	.	—	4	—	.	.	.	—	.	.	.	.	.	.	—	—	4
	Apr. 21	.	.	.	.	.	—	2	—	.	.	.	—	.	.	.	1	.	.	—	—	3
Pembroke Urban District	Mar. 31	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	.	.	—	.	.
	Apr 7	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	.	.	—	.	.
	Apr. 14	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	.	.	—	.	.
	Apr. 21	.	.	.	.	.	.	2	.	.	.	.	—	.	.	.	.	.	.	—	.	2
Blackrock Urban District	Mar. 31	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Apr. 7	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Apr. 14	.	.	.	.	.	1	.	—	.	1	.	—	.	.	.	.	.	.	—	.	2
	Apr. 21	.	.	.	.	.	.	1	—	.	.	.	—	.	.	.	.	.	.	—	.	1
Dún Laoghaire Urban District	Mar. 31	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Apr. 7	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	—	.	—	.	1
	Apr. 14	.	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	—	.	—	.	1
	Apr. 21	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	—	.	—	.	1
City of Cork	Mar. 31	.	.	.	.	.	.	.	—	9	.	.	.	.	.	.	.	—	.	.	—	9
	Apr. 7	.	.	.	.	.	.	2	—	11	.	.	.	.	.	.	.	—	.	.	—	13
	Apr. 14	.	.	1	.	.	.	.	—	12	2	.	.	.	.	.	.	—	.	1	—	16
	Apr. 21	.	.	.	.	.	.	1	—	3	.	.	.	.	.	.	.	—	.	.	—	4
City of Limerick	Mar. 31	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	.	.	—	—	1
	Apr. 7	.	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	.	.	—	—	1
	Apr. 14	2	.	.	.	.	—	.	—	4	.	.	—	.	.	.	.	.	.	—	—	6
	Apr. 21	.	.	.	.	.	—	1	—	2	.	.	—	.	.	.	.	.	.	—	—	3
City of Waterford	Mar. 31	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Apr. 7	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Apr. 14	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Apr. 21	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.

TABLE IV.—Showing the NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 21st April, 1923, with the number under treatment at the close of each of the last four weeks.

Diseases	No. of Cases in Hospital at close of week ended			Week ended 21st April			
	March 31	April 7	April 14	No. admitted.	Dis-charged	Died.	No. under treatment at close of week.
Enteric Fever, ...	16	17	15	1	.	.	16
Typhus, ...	.	.	.	.	.	.	.
Small-pox, ...	.	.	.	.	.	.	.
Measles, ...	5	8	4	3	1	.	6
Scarlet Fever, ...	68	59	45	17	11	1	50*
Diphtheria, ...	28	22	28	5	2	.	31
Pneumonia, ...	14	15	17	6	5	.	18

* Exclusive of 20 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

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LE H-AGHAIDH NA SEIRBHÍSE PUIBLÍ.

CUNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DÚN LAOGHAIRE;

AND IN

ELEVEN of the PRINCIPAL URBAN DISTRICTS IN THE IRISH FREE STATE.

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Oifig um Chlárú Ghenearálta,
Baile Átha Cliath,
Bealtaine 1, 1923.

TWELVE TOWN DISTRICTS.

The Births and Deaths * registered in the Dublin Registration Area and in eleven provincial Urban Districts of the Irish Free State, with the annual rates per 1,000 of the population represented thereby, which, for the purposes of these Returns, is estimated at 666,256, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Town Districts, (*a*) 15·2 and 16·2; Dublin Registration Area, 14·8 and 15·2; Dublin City, 15·2 and 15·7; Cork, 13·6 and 16·3; Limerick, 12·2 and 26·4; and Waterford, 7·6 and 17·1.

The deaths* from certain epidemic diseases† registered in the 12 town districts (*a*) during last week were equal to an annual rate of 0·9 per 1,000. Among the 9 deaths from all causes for Limerick are 2 from measles. Of the 10 deaths from all causes for Galway one is from whooping-cough, and included in the 5 deaths from all causes for Drogheda are 2 from whooping-cough and one from influenza.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 185—91 boys and 94 girls—and the deaths to 143—81 males and 62 females.

The deaths registered, omitting the deaths (numbering 21) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 14·8 per 1,000 of the population. During the seventeen weeks ending with Saturday last, the death rate averaged 15·7 and was 8·2 below the mean rate for the corresponding portions of the ten years 1913-1922. The rate for all deaths registered during the seventeen weeks was 17·2 and during the corresponding period of the preceding ten years 25·6.

Included in the 122 deaths appertaining to the Area are one from enteric fever, 4 from whooping-cough, 3 from influenza and 2 from cerebro-spinal meningitis. In the three preceding weeks deaths from whooping-cough were 0, 2 and 4; deaths from influenza were one, 5 and 0. There were no deaths from enteric fever or cerebro-spinal meningitis registered during the three preceding weeks.

There were 11 deaths from pneumonia, comprising 7 from broncho-pneumonia, 2 from lobar pneumonia, and 2 from pneumonia (not otherwise defined).

Tuberculous disease caused 18 deaths (11 of which were from pulmonary tuberculosis, 5 from tuberculous meningitis and 2 from other forms of tuberculosis), as against 16, 18, and 13 from all forms of tuberculous disease in the three weeks preceding.

Nine deaths were caused by cancer, 8 by organic diseases of the heart, and 17 by bronchitis.

Three accidental deaths, one death by suicide, and 2 by homicide were registered.

Among deaths of infants under one year old, 4 were due to whooping-cough, one to tuberculous meningitis, one to tuberculosis of bones, one to convulsions, 3 to broncho-pneumonia, one to lobar pneumonia, one to congenital malformation, 3 to premature birth, and 3 to congenital debilty.

Twenty-eight of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 19 being infants under one year, of whom 8 were under one month old, and 35 deaths were those of persons aged 65 and upwards, of whom 27 were 70 years of age or over.

Of the 122 deaths recorded, 53 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 28th April, in 105 large English towns (including London in which the rate was 12·0) was equal to an average annual death rate of 12·7 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 14·6 per 1,000 persons living, the rate for Glasgow being 15·3 and for Edinburgh 14·9.

* Exclusive of the deaths of persons admitted into public institutions from without the respective districts.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases.

(*a*) See note (*g*) at foot of Table I.

TABLE I.—BIRTHS and DEATHS registered during the week ended Saturday, 28th APRIL, 1923, in the DUBLIN REGISTRATION AREA, in each of the under-mentioned 11 CITIES OR URBAN DISTRICTS, and in BELFAST and LONDONDERRY CITIES (*exclusive of Births and Deaths in Public Institutions relating to Persons admitted from other Districts*), the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths with the Temperature and Rainfall for the week; also particulars regarding Births, Deaths and Meteorology in London, Edinburgh, and Glasgow.

TOWNS AND DISTRICTS	Population. Total (a)	Population. Persons to an Acre.	Annual Rate per 1,000 Persons Represented by Births	Annual Rate per 1,000 Persons Represented by Deaths. From all Causes.	Annual Rate per 1,000 Persons Represented by Deaths. From certain Epidemic Diseases. (b)	Registration—Week ended Saturday, 28th April, 1923. Numbers Registered. Births. Total Number.	Deaths. Total Number.	Under 1 year of Age.	At 65 years and upwards.	Caused by: Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of the Respiratory System. Pneumonia.	Diseases of the Respiratory System. Other.	Diarrhœa and Enteritis of children under 2 years of age.	Diarrhœa, 2 years of age and upwards.	Violence.	Inquest Cases.	No. of Deaths in Public Institutions.	Number of Uncertified Deaths.	Meteorology. (c) Week ended 28th April, 1923. Air Temperature. Absolute Highest.	Absolute Lowest.	Mean Maximum (A).	Mean Minimum (B).	Mean of (A) and (B).	Rainfall in Inches.
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
TOTAL OF 12 TOWN DISTRICTS ...	666,256	19·0	23·1	15·2	0·9	295	194	27	62	1	.	.	2	.	7	.	.	4	20	9	15	17	24	1	.	11	12	71	10	.	.	.	.	.	.
DUBLIN REGISTRATION AREA	431,000	30·8	20·9	14·8	0·6	173	122	19	35	1	.	.	.	.	4	.	.	3	11	7	9	11	21	.	.	6	7	53	3	(d)55·6	26·1	52·9	34·0	43·5	0·37
Urban Districts. CITY OF DUBLIN	330,000	40·4	22·1	15·2	0·6	140	96	13	25	1	.	.	.	.	3	.	.	2	9	5	6	9	18	.	.	6	7	49	3	(e)55·8 (f)55·8	33·1 29·0	52·1 53·0	38·1 35·9	45·1 44·4	0·37 0·35
Urban Districts. RATHMINES and RATHGAR ...	41,900	24·4	18·7	17·4	1·2	15	14	3	6	.	.	.	.	.	1	.	.	.	.	2	2	2	1	.	.	.	.	4	.	.	.	.	.	.	.
Urban Districts. PEMBROKE ...	31,400	20·0	18·3	11·6	.	11	7	2	2	.	.	.	.	.	.	.	.	1	1	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. BLACKROCK ...	10,000	9·2	10·4	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. DÚN LAOGHAIRE	17,700	12·1	14·7	14·7	.	5	5	1	2	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.	.	57	34	50·0	39·1	44·6	0·25
Urban Districts. CORK	76,673	28·6	26·5	13·6	0·7	39	20	3	6	.	.	.	.	.	.	.	.	.	3	.	2	1	1	1	.	1	1	8	3	.	.	.	.	.	.
Urban Districts. LIMERICK (g) ...	38,518	16·1	6·8	12·2	2·7	5	9	1	2	.	.	.	2	.	.	.	.	.	1	.	1	3	.	.	.	.	.	.	2	.	.	.	.	.	.
Urban Districts. WATERFORD ...	27,464	19·1	32·3	7·6	.	17	4	.	2	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. GALWAY	13,255	2·5	The annual rates represented by the numbers of births and deaths registered for these urban districts will be shown in the Quarterly Return.			7	10	2	3	.	.	.	.	.	1	.	.	.	1	.	.	1	.	.	.	3	2	1	.	54	30	51	34·5	42·8	0·62
Urban Districts. DUNDALK ...	13,128	9·5				15	10	1	6	.	.	.	.	.	.	.	.	.	2	.	3	.	.	.	.	.	.	6	.	.	.	.	.	.	.
Urban Districts. DROGHEDA ...	12,501	8·4				5	5	.	1	.	.	.	.	.	2	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. WEXFORD ...	11,531	22·8				7	2	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.
Urban Districts. SLIGO	11,163	2·8				11	5	1	2	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	2	1	56	25	52·0	35·0	43·5	0·85
Urban Districts. KILKENNY ...	10,514	11·4				2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	55	32	53·8	—	—	0·46
Urban Districts. TRALEE ...	10,300	17·4				9	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. CLONMEL	10,209	4·8				5	6	.	2	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	2	1	.	.	.	.	.	.	.
BELFAST CITY	429,000	28·7	27·7	15·2	1·5	228	125	28	33	.	.	.	1	.	9	.	.	4	9	6	8	13	12	2	.	2	3	36	6	56·2	34·0	54·0	39·7	46·8	0·70
LONDONDERRY CITY ...	47,000	18·2	41·0	13·3	.	37	12	.	3	.	.	.	.	.	.	.	.	.	.	.	2	1	.	.	.	1	.	3	.	.	.	.	.	.	.
LONDON	4,534,233	—	—	12·0	—	1,720	1,044	105	403	.	.	.	4	3	10	13	—	—	77	23	116	83	104	14	1	37	97	515	.	60	32	54·9	38·1	46·5	0·46
EDINBURGH	426,000	—	—	14·9	0·9	189	122	16	44	.	.	.	3	3	.	1	—	5	—	—	—	17		.	—	4	—	—	—	53·0	30·0	48·0	34·4	41·2	0·46
GLASGOW	1,041,400	—	—	15·3	1·2	535	306	48	82	2	.	.	13	1	4	1	—	.	—	—	—	55		3	—	10	—	—	—	51·4	31·4	49·2	34·9	42·0	0·87

(a) According to the Census of 1911, but in the cases of the Dublin Registration Area with its component parts, and Belfast and Londonderry, the population given is that estimated to the middle of 1923. The estimate shown for London relates to the civil population in 1922. The population given for Glasgow and Edinburgh is that estimated to the middle of 1923. (b) See note (†) at foot of first page. (c) The observations shown for Cork were taken at Roche's Point, and those for Sligo at Markree. (d) Observations at Ordnance Survey Office, Phœnix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square. (f) Observations taken at the Botanic Gardens, Glasnevin. (g) The return for Limerick No. 2 District, has not been received.

TABLE II.—Showing for the WEEK ENDED 28TH APRIL, 1923, the number of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION AREA, and in the CITY OF CORK, the annual Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases†; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, *the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.*

WEEK ENDED SATURDAY, 28TH APRIL, 1923.

REGISTRARS' DISTRICTS, &c.	Estimated Population middle of 1923.*	Annual Rate of Mortality per 1,000 Living represented by Deaths. From all causes	From certain Epidemic Diseases†	Total Deaths.	Under 1 year.	1 and under 2.	2 and under 5.	5 and under 15.	15 and under 25.	25 and under 45.	45 and under 65.	65 and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of Respiratory System. Pneumonia.	Diseases of Respiratory System. Other.	Diarrhœa and Enteritis of Children under 2 years.	Diarrhœa, 2 years and upwards.	Violence.	Other Causes.	Inquest Cases.	In Institutions. In Hospitals, Prisons and Lunatic Asylums.	In Institutions. In Workhouse Hospitals.	Number of Uncertified Deaths.
					DEATHS, CAUSED BY																													
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	34)
DUBLIN REGISTRATION AREA.																																		
Dublin City Districts. North City, No. 1, E.	31,900	22·9	.	14	3	.	1	1	1	2	4	2	.	.	.	.	.	.	.	.	.	2	.	2	1	3	.	.	1	5	1	4	4	1
" 1, W.	43,700	9·5	.	8	.	1	1	.	1	1	2	2	.	.	.	.	.	.	.	.	.	1	2	.	.	1	.	.	.	4	.	3	1	.
" 2	29,300	10·7	.	6	2	.	.	.	.	1	2	1	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	2	2	2	3	.	1
" 3	36,200	11·5	1·4	8	2	.	1	.	.	1	3	1	.	.	.	.	.	1	.	.	.	.	1	1	1	.	.	.	.	4	.	2	2	.
Clontarf and Howth, No. 1, part of	5,900	35·4	.	4	.	.	.	.	.	.	2	2	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	3	.	.	.	.
Coolock and Drumcondra, part of	14,400	10·9	3·6	3	.	.	.	1	.	1	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	1	1	.	.
Finglas and Glasnevin, part of	11,800	22·1	.	5	.	.	.	.	1	2	2	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	4	.	4	.	.
South City, No. 1	45,700	8·0	.	7	1	1	.	1	.	.	1	3	.	.	.	.	.	.	.	.	.	.	.	.	1	4	.	.	.	2	1	1	2	1
" 2	19,300	24·3	2·7	9	1	1	.	.	.	.	3	4	.	.	.	.	.	1	.	.	.	.	.	.	2	.	.	.	1	5	1	1	6	.
" 3	46,000	23·8	1·1	21	3	1	.	1	3	1	6	6	.	.	.	.	.	1	.	.	.	4	1	1	1	6	.	.	1	6	1	3	8	.
" 4	34,800	10·5	.	7	.	1	.	.	.	1	3	2	.	.	.	.	.	.	.	.	.	1	.	2	.	4	.	.	.	.	.	2	2	.
New Kilmainham	11,000	19·0	.	4	1	.	.	.	1	.	1	1	.	.	.	.	.	.	.	.	.	1	.	.	2	.	.	.	.	1	.	.	.	.
Urban Districts. Rathmines and Rathgar	41,900	17·4	1·2	14	3	.	.	.	1	1	3	6	.	.	.	.	.	1	.	.	.	.	2	2	2	1	.	.	.	6	.	4	.	.
Pembroke	31,400	11·6	.	7	2	.	.	.	.	1	2	2	.	.	.	.	.	.	.	.	1	1	.	1	.	1	.	.	.	3	.	.	.	.
Blackrock	10,000	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Dún Laoghaire	17,700	14·7	.	5	1	1	.	.	.	.	1	2	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	3	.	.	.	.
Total City of Dublin	330,000	15·2	0·6	96	13	5	3	4	7	10	29	25	1	.	.	.	.	3	.	.	2	9	5	6	9	18	.	.	6	37	7	24	25	3
Total Urban Districts	101,000	13·4	0·5	26	6	1	.	.	1	2	6	10	.	.	.	.	.	1	.	.	1	2	2	3	2	3	.	.	.	12	.	4	.	.
Total Dublin Registration Area	431,000	14·8	0·6	122	19	6	3	4	8	12	35	35	1	.	.	.	.	4	..	.	3	11	7	9	11	21	.	.	6	49	7	28	25	3
Deaths relating to residents of localities situated outside the Registration Area (not included in above)				21	2	.	.	.	6	4	9	.	.	.	.	.	.	.	.	.	.	2	1	5	1	.	.	.	5	7	4	19	2	.
CITY OF CORK.																																		
Cork City Districts. Cork Urban, No. 1	13,455	7·8	.	2	.		.		.	1	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	.	1	1
" 2	10,399	15·0	5·0	3	2		.		.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	1	.	1	1
" 3	9 793	21·3	.	4	1		.		.	1	1	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	3	.	1	.
" 4	9,139	22·8	.	4	.		.		.	.	.	4	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	2	.	2	1
" 5	6,250	.	.	.	.		.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
" 6	11,581	22·5	.	5	.		.		.	3	1	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	3	1	3	.
" 7	16,056	6·5	.	2	.		.		.	2	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	.	.	.
Total City of Cork	76,673	13·6	0·7	20	3		.		.	7	4	6	.	.	.	.	.	.	.	.	.	3	.	2	1	1	1	.	1	11	1	8	3	

* The populations given for the City of Cork and its component parts are those according to the Census of 1911.

† See note (†) at foot of first page.

TABLE III.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz. :—the City of Dublin, and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock and Dún Laoghaire), and in the Cities of Cork, Limerick, and Waterford, during the week ended 28th April, 1923, and each of the preceding three weeks, as furnished by the respective Sanitary Authorities. A dash (—) denotes that the disease in question is not notifiable in the District.

Cities and Urban Districts.	Week ending	Enteric Fever.	Typhus.	Pyrexia—Continued Fever.	Relapsing Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria (including Membranous Croup).	Erysipelas.	Puerperal Fever.	Diarrhœal Diseases.	Dysentery	Malaria	Trench Fever.	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Varicella	Tuberculosis.	Total.
City of Dublin	Apr. 7	1	.	.	.	.	—	5	—	4	2	.	—	.	.	.	1	.	.	1	7	21
	Apr. 14	2	.	.	.	.	—	3	—	5	2	1	—	.	.	.	5	.	.	3	11	32
	Apr. 21	3	.	.	.	.	—	3	—	5	1	.	—	2	.	.	4	.	.	.	6	24
	Apr. 28	1	.	.	.	.	—	2	—	4	3	.	—	1	.	.	2	1	.	3	7	24
Rathmines & Rathgar Urban District	Apr. 7	.	.	.	.	.	—	1	—	1	1	.	—	.	.	.	1	.	.	—	—	4
	Apr. 14	.	.	.	.	.	—	4	—	.	.	.	—	.	.	.	.	.	.	—	—	4
	Apr. 21	.	.	.	.	.	—	2	—	.	.	.	—	.	.	.	1	.	.	—	—	3
	Apr. 28	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
Pembroke Urban District	Apr. 7	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	.	.	—	.	.
	Apr. 14	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	.	.	—	.	.
	Apr. 21	.	.	.	.	.	.	2	.	.	.	.	—	.	.	.	.	.	.	—	.	2
	Apr. 28	.	.	.	.	.	.	4	6	.	.	.	—	.	.	.	.	.	.	—	.	10
Blackrock Urban District	Apr. 7	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Apr. 14	.	.	.	.	.	1	.	—	.	1	.	—	.	.	.	.	.	.	—	.	2
	Apr. 21	.	.	.	.	.	.	1	—	.	.	.	—	.	.	.	.	.	.	—	.	1
	Apr. 28	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
Dún Laoghaire Urban District	Apr. 7	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	—	.	—	.	1
	Apr. 14	.	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	—	.	—	.	1
	Apr. 21	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	—	.	—	.	1
	Apr. 28	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
City of Cork	Apr. 7	.	.	.	.	.	.	2	—	11	.	.	.	.	.	.	.	—	.	.	—	13
	Apr. 14	.	.	1	.	.	.	.	—	12	2	.	.	.	.	.	.	—	.	1	—	16
	Apr. 21	.	.	.	.	.	.	1	—	3	.	.	.	.	.	.	.	—	.	.	—	4
	Apr. 28	.	.	.	.	.	.	1	—	4	.	.	.	.	.	.	.	—	.	.	—	5
City of Limerick	Apr. 7	.	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	.	.	—	—	1
	Apr. 14	2	.	.	.	.	—	.	—	4	.	.	—	.	.	.	.	.	.	—	—	6
	Apr. 21	.	.	.	.	.	—	1	—	2	.	.	—	.	.	.	.	.	.	—	—	3
	Apr. 28	.	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	.	.	—	—	1
City of Waterford	Apr. 7	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Apr. 14	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Apr. 21	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Apr. 28	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.

TABLE IV.—Showing the NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 28th April, 1923, with the number under treatment at the close of each of the last four weeks.

Diseases	No. of Cases in Hospital at close of week ended			Week ended 28th April			
	April 7	April 14	April 21	No. admitted.	Discharged	Died.	No. under treatment at close of week.
Enteric Fever, ...	17	15	16	.	.	.	16
Typhus, ...	.	.	.	.	.	.	.
Small-pox, ...	.	.	.	.	.	.	.
Measles, ...	8	4	6	6	3	.	9
Scarlet Fever, ...	59	45	50	9	12	.	47*
Diphtheria, ...	22	28	31	5	3	.	33
Pneumonia, ...	15	17	18	5	4	.	19

* Exclusive of 16 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

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LE H-AGHAIDH NA SEIRBHÍSE PUIBLÍ.

CUNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DÚN LAOGHAIRE;

AND IN

ELEVEN of the PRINCIPAL URBAN DISTRICTS IN THE IRISH FREE STATE.

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No. 18. VOL. LX.] WEEK ENDING SATURDAY, 5TH MAY, 1923. [PRICE 1½*d.* NET.

Oifig um Chlárú Ghenearálta,
Baile Átha Cliath,
Bealtaine 8, 1923.

TWELVE TOWN DISTRICTS.

The Births and Deaths * registered in the Dublin Registration Area and in eleven provincial Urban Districts of the Irish Free State, with the annual rates per 1,000 of the population represented thereby, which, for the purposes of these Returns, is estimated at 666,256, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Town Districts, 15·9 and 15·9; Dublin Registration Area, 15·6 and 15·0; Dublin City, 15·8 and 15·2; Cork, 18·4 and 17·0; Limerick, 29·8 and 27·4; and Waterford, 5·7 and 11·9.

The deaths* from certain epidemic diseases† registered in the 12 town districts during last week were equal to an annual rate of 1·1 per 1,000. Among the 27 deaths from all causes for Cork are one from diphtheria, and one from diarrhœa and enteritis of a child under 2 years. Included in the 22 deaths from all causes for Limerick are one from measles, 2 from whooping-cough, and one from influenza, and of the 5 deaths from all causes for Dundalk one is from measles.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 274—138 boys and 136 girls—and the deaths to 139—73 males and 66 females.

The deaths registered, omitting the deaths (numbering 10) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 15·6 per 1,000 of the population. During the eighteen weeks ending with Saturday last, the death rate averaged 15·7 and was 8·1 below the mean rate for the corresponding portions of the ten years 1913-1922. The rate for all deaths registered during the eighteen weeks was 17·1 and during the corresponding period of the preceding ten years 25·5.

Included in the 129 deaths appertaining to the Area are one from scarlet fever, 4 from whooping-cough, 3 from diarrhœa and enteritis of children under 2 years, and 2 from influenza. In the three preceding weeks deaths from scarlet fever were one, 0 and 0; deaths from whooping-cough were 2, 4 and 4, and deaths from influenza were 5, 0 and 3.

There were 15 deaths from pneumonia, comprising 8 from broncho-pneumonia, one from lobar pneumonia, and 6 from pneumonia (not otherwise defined).

Tuberculous disease caused 16 deaths (12 of which were from pulmonary tuberculosis, one from tuberculous meningitis and 3 from other forms of tuberculosis), as against 18, 13, and 18 from all forms of tuberculous disease in the three weeks preceding.

Nine deaths were caused by cancer, 17 by organic diseases of the heart, and 8 by bronchitis.

One accidental deaths was registered.

Among deaths of infants under one year old, 4 were due to whooping-cough, 3 to convulsions, 2 to broncho-pneumonia, one to pneumonia, 3 to diarrhœa and enteritis, one to congenital malformation, 6 to premature birth, and 5 to congenital debility.

Thirty-six of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 26 being infants under one year, of whom 9 were under one month old, and 34 deaths were those of persons aged 65 and upwards, of whom 28 were 70 years of age or over.

Of the 129 deaths recorded, 32 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 5th May, in 105 large English towns (including London in which the rate was 12·1) was equal to an average annual death rate of 13·3 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 14·0 per 1,000 persons living, the rate for Glasgow being 15·4 and for Edinburgh 15·2.

* Exclusive of the deaths of persons admitted into public institutions from without the respective districts.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases.

Table I.—BIRTHS and DEATHS registered during the week ended Saturday, 5th May, 1923, in the Dublin Registration Area, in each of the under-mentioned 11 Cities or Urban Districts, and in Belfast and Londonderry Cities (*exclusive of Births and Deaths in Public Institutions relating to Persons admitted from other Districts*), the Number of Deaths from some of the Principal Causes, and the Number of Uncertified Deaths with the Temperature and Rainfall for the week: also particulars regarding Births, Deaths and Meteorology in London, Edinburgh, and Glasgow.

Towns and Districts.	Population. Total (a)	Population. Persons to an Acre.	Annual Rate per 1,000 Persons Represented by Births	Annual Rate per 1,000 Persons Represented by Deaths. From all Causes.	Annual Rate per 1,000 Persons Represented by Deaths. From certain Epidemic Diseases. (b)	Registration—Week ended Saturday, 5th May, 1923. Numbers Registered. Births. Total Number	Deaths. Total Number.	Deaths. Under 1 year of Age.	Deaths. At 65 years and upwards.	Caused by: Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of the Respiratory System. Pneumonia.	Diseases of the Respiratory System. Other.	Diarrhœa and Enteritis of children under 2 years of age.	Diarrhœa, 2 years of age and upwards.	Violence.	Inquest Cases.	No. of Deaths in Public Institutions.	Number of Uncertified Deaths.	Meteorology. (c) Week ended 5th May, 1923. Air Temperature. Absolute Highest.	Absolute Lowest.	Mean Maximum (A).	Mean Minimum (B).	Mean of (A) and (B).	Rainfall in Inches.
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
Total of 12 Town Districts ...	666,256	19·0	31·8	15·9	1·1	406	203	40	60	.	.	.	2	1	6	1	.	3	24	8	12	26	20	4	.	3	4	62	7	.	.	.	.	.	.
Dublin Registration Area	431,000	30·8	30·1	15·6	1·0	249	129	26	34	.	.	.	.	1	4	.	.	2	12	4	9	15	10	3	.	1	1	32	1	(d)63·7	39·2	60·7	44·7	52·7	0·23
Urban Districts. City of Dublin	330,000	40·4	32·9	15·8	0·9	208	100	22	21	.	.	.	.	1	2	.	.	1	10	4	5	13	9	3	.	1	1	27	1	(e)64·0	43·1	60·5	49·0	54·8	0·08
																														(f)65·0	41·8	60·9	47·2	54·0	0·14
Urban Districts. Rathmines and Rathgar ...	41,900	24·4	24·9	12·4	.	20	10	2	5	.	.	.	.	.	.	.	.	.	1	.	1	1	.	.	.	.	.	2	.	.	.	.	.	.	.
Urban Districts. Pembroke ...	31,400	20·0	23·2	14·9	.	14	9	.	3	.	.	.	.	.	.	.	.	.	1	.	2	.	1	.	.	.	.	3	.	.	.	.	.	.	.
Urban Districts. Blackrock ...	10,000	9·2	10·4	15·6	5·2	2	3	1	2	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Dún Laoghaire	17,700	12·1	14·7	20·6	2·9	5	7	1	3	.	.	.	.	.	1	.	.	1	.	.	1	1	.	.	.	.	.	.	.	65	47	61·5	49·0	55·2	0·08
Urban Districts. Cork	76,673	28·6	29·9	18·4	1·4	44	27	3	12	.	.	.	.	.	.	1	.	.	5	1	3	3	2	1	.	.	.	17	1	.	.	.	.	.	.
Urban Districts. Limerick ...	38,518	16·1	37·9	29·8	4·1	28	22	7	6	.	.	.	1	.	2	.	.	1	4	1	.	3	5	.	.	1	2	7	3	.	.	.	.	.	.
Urban Districts. Waterford ...	27,464	19·1	28·5	5·7	.	15	3	.	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
Urban Districts. Galway	13,255	2·5	The annual rates represented by the numbers of births and deaths registered for these urban districts will be shown in the Quarterly Return.			14	5	.	4	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	1	63	40	56·3	44·0	50·2	0·50
Urban Districts. Dundalk ...	13,128	9·5				13	5	3	.	.	.	.	1	.	.	.	.	.	1	.	.	2	2	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Drogheda ...	12,501	8·4				9	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Wexford ...	11,531	22·8				10	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.
Urban Districts. Sligo	11,163	2·8				13	3	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.	3	.	65	35	59·0	42·0	50·5	0·33
Urban Districts. Kilkenny ...	10,514	11·4				1	2	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	1	1	.	66	—	61·4	—	—	0·22
Urban Districts. Tralee ...	10,300	17·4				4	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Clonmel	10,209	4·8				6	2	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.
Belfast City	429,000	28·7	29·2	19·0	1·9	240	156	26	37	.	.	.	.	1	13	.	.	5	18	6	8	12	20	1	1	.	1	45	3	67·0	38·0	60·5	44·3	52·4	0·30
Londonderry City ...	47,000	18·2	28·8	10·0	.	26	9	1	1	.	.	.	.	.	.	.	.	.	2	.	.	.	2	.	.	.	1	1	.	.	.	.	.	.	.
London	4,534,233	—	—	12·1	—	1,928	1,048	118	417	2	.	.	5	.	12	9	—	—	91	19	114	99	77	10	2	38	88	539	.	81	42	70·4	48·0	59·2	0·12
Edinburgh	426,000	—	—	15·2	1·6	172	124	13	47	.	.	.	5	1	2	5	—	1	—	—	—	18		.	—	3	—	—	—	62·0	36·0	57·3	43·0	50·2	0·21
Glasgow	1,041,400	—	—	15·4	1·4	549	307	46	92	.	.	.	8	.	16	1	—	3	—	—	—	63		3	—	9	—	—	—	61·3	38·7	57·1	43·7	50·4	0·34

(a) According to the Census of 1911, but in the cases of the Dublin Registration Area with its component parts, and Belfast and Londonderry, the population given is that estimated to the middle of 1923. The estimate shown for London relates to the civil population in 1922. The population given for Glasgow and Edinburgh is that estimated to the middle of 1923. (b) See note (†) at foot of first page. (c) The observations shown for Cork were taken at Roche's Point, and those for Sligo at Markree. (d) Observations at Ordnance Survey Office, Phœnix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square. (f) Observations taken at the Botanic Gardens, Glasnevin.

TABLE II.—Showing for the WEEK ENDED 5TH MAY, 1923, the number of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION AREA, and in the CITY OF CORK, the annual Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases†; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, *the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.*

WEEK ENDED SATURDAY, 5TH MAY, 1923.

REGISTRARS' DISTRICTS, &c.	Estimated Population middle of 1923.*	Annual Rate of Mortality per 1,000 Living represented by Deaths. From all causes	From certain Epidemic Diseases†	Total Deaths.	Deaths. Under 1 year.	1 and under 2.	2 and under 5.	5 and under 15.	15 and under 25.	25 and under 45.	45 and under 65.	65 and upwards.	Caused by Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of Respiratory System. Pneumonia.	Diseases of Respiratory System. Other.	Diarrhœa and Enteritis of Children under 2 years.	Diarrhœa, 2 years and upwards.	Violence.	Other Causes.	Inquest Cases.	In Institutions. In Hospitals, Prisons and Lunatic Asylums.	In Institutions. In Workhouse Hospitals.	Number of Uncertified Deaths.
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)
DUBLIN REGISTRATION AREA.																																		
Dublin City Districts. North City, No. 1, E.	31,900	18·0	3·3	11	3	1	1	1	1	1	.	3	.	.	.	.	.	1	.	.	.	1	.	1	1	.	1	.	.	6	.	2	2	.
" 1, W.	43,700	13·1	1·2	11	2	1	1	2	.	2	1	2	.	.	.	.	.	.	.	.	.	1	1	1	3	1	1	.	.	3	.	8	1	.
" 2	29,300	23·1	.	13	3	1	.	.	2	1	4	2	.	.	.	.	.	.	.	.	.	2	.	.	3	3	.	.	.	5	.	1	3	.
" 3	36,200	20·2	.	14	5	.	1	.	.	1	5	2	.	.	.	.	.	.	.	.	.	1	.	.	2	1	.	.	.	10	.	1	1	1
CLONTARF AND HOWTH, No. 1, part of	5,900	8·8	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.
COOLOCK AND DRUMCONDRA, part of	14,400	29·0	3·6	8	.	1	.	.	2	2	2	1	.	.	.	.	1	.	.	.	.	2	2	1	.	.	.	.	.	2	.	.	.	.
FINGLAS AND GLASNEVIN, part of ...	11,800	17·7	.	4	2	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	3	.	1	.	.
SOUTH CITY, No. 1	45,700	16·0	1·1	14	2	.	.	.	.	2	5	5	.	.	.	.	.	1	.	.	.	2	1	.	2	1	.	.	.	7	.	1	.	.
" 2	19,300	10·8	.	4	.	1	.	.	.	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	3	.	1	1	.
" 3	46,000	12·5	1·1	11	3	2	.	.	.	1	3	2	.	.	.	.	.	.	.	.	.	.	.	1	1	3	1	.	.	5	.	.	2	.
" 4	34,800	12·0	.	8	2	.	.	.	1	3	.	2	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	1	5	1	2	.	.
NEW KILMAINHAM	11,090	4·7	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.
Urban Districts. RATHMINES AND RATHGAR	41,900	12·4	.	10	2	.	.	.	1	.	2	5	.	.	.	.	.	.	.	.	.	1	.	1	1	.	.	.	.	7	.	2	.	.
PEMBROKE	31,400	14·9	.	9	.	.	.	.	1	2	3	3	.	.	.	.	.	.	.	.	.	1	.	2	.	1	.	.	.	5	.	3	.	.
BLACKROCK	10,000	15·6	5·2	3	1	.	.	.	.	.	.	2	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.
DÚN LAOGHAIRE	17,700	20·6	2·9	7	1	.	.	.	.	1	2	3	.	.	.	.	.	1	.	.	1	.	.	1	1	.	.	.	.	3	.	.	.	.
Total City of Dublin	330,000	15·8	0·9	100	22	7	3	3	7	14	23	21	.	.	.	.	1	2	.	.	1	10	4	5	13	9	3	.	1	51	1	17	10	1
Total Urban Districts	101,000	15·0	1·0	29	4	.	.	.	2	3	7	13	.	.	.	.	.	2	.	.	1	2	.	4	2	1	.	.	.	17	.	5	.	.
Total Dublin Registration Area	431,000	15·6	1·0	129	26	7	3	3	9	17	30	34	.	.	.	.	1	4	.	.	2	12	4	9	15	10	3	.	1	68	1	22	10	1
Deaths relating to residents of localities situated outside the Registration Area (not included in above)				10	3	.	.	.	1	1	4	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	8	1	9	1	.
CITY OF CORK.																																		
Cork City Districts. CORK URBAN, No. 1	13,455	38·8	.	10	.		.		.	3	1	6	.	.	.	.	.	.	.	.	.	3	.	2	.	.	.	.	.	5	.	10		.
" 2	10,399	10·0	10·0	2	1		.		1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	.	.	.	.	1		.
" 3	9,793	16·0	.	3	1		.		.	.	1	1	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	1	.	.		.
" 4	9,139	22·8	.	4	1		.		.	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	3	1	.	.	.	.	.	2		.
" 5	6,250	.	.	.	.		.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		.
" 6	11,581	18·0	.	4	.		.		.	1	.	3	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	3	.	2		1
" 7	16,056	13·0	.	4	.		.		1	.	1	2	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	2	.	2		.
Total City of Cork	76,673	18·4	1·4	27	3		.		2	6	4	12	.	.	.	.	.	.	1	.	.	5	1	3	3	2	1	.	.	11	.	17		1

* The populations given for the City of Cork and its component parts are those according to the Census of 1911.

† See note (†) at foot of first page.

TABLE III.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz. :—the City of Dublin, and the Urban Districts of Rathmines and Rathgar, Pemb oke, Blackrock and Dún Laoghaire), and in the Cities of Cork, Limerick, and Waterford, during the week ended 5th May, 1923, and each of the preceding three weeks, as furnished by the respective Sanitary Authorities. A dash (—) denotes that the disease in question is not notifiable in the District.

Cities and Urban Districts.	Week ending	Enteric Fever.	Typhus.	Pyrexia—Continued Fever.	Relapsing Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria (including Membranous Croup).	Erysipelas.	Puerperal Fever.	Diarrhœal Diseases.	Dysentery	Malaria	Trench Fever.	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis.	Varicella	Tuberculosis.	Total.
City of Dublin	Apr. 14	2	.	.	.	.	—	3	—	5	2	1	—	.	.	.	5	.	.	3	11	32
	Apr. 21	3	.	.	.	.	—	3	—	5	1	.	—	2	.	.	4	.	.	.	6	24
	Apr. 28	1	.	.	.	.	—	2	—	4	3	.	—	1	.	.	2	1	.	3	7	24
	May 5	2	.	.	.	.	—	9	—	5	1	.	—	.	.	.	7	.	.	5	8	37
Rathmines & Rathgar Urban District	Apr. 14	.	.	.	.	.	—	4	—	.	.	.	—	.	.	.	.	.	.	—	—	4
	Apr. 21	.	.	.	.	.	—	2	—	.	.	.	—	.	.	.	1	.	.	—	—	3
	Apr. 28	.	.	.	.	.	—	2	—	.	.	.	—	.	.	.	.	.	.	—	—	2
	May 5	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
Pembroke Urban District	Apr. 14	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	.	.	—	.	.
	Apr. 21	.	.	.	.	.	.	2	.	.	.	.	—	.	.	.	.	.	.	—	.	2
	Apr. 28	.	.	.	.	.	.	4	6	.	.	.	—	.	.	.	.	.	.	—	.	10
	May 5	.	.	.	.	.	.	4	.	1	.	.	—	.	.	.	.	.	.	—	.	5
Blackrock Urban District	Apr. 14	.	.	.	.	.	1	.	—	.	1	.	—	.	.	.	.	.	.	—	.	2
	Apr. 21	.	.	.	.	.	.	1	—	.	.	.	—	.	.	.	.	.	.	—	.	1
	Apr. 28	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	May 5	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
Dún Laoghaire Urban District	Apr. 14	.	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	—	.	—	.	1
	Apr. 21	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	—	.	—	.	1
	Apr. 28	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	May 5	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	—	.	—	.	1
City of Cork	Apr. 14	.	.	1	.	.	.	.	—	12	2	.	.	.	.	.	.	—	.	1	—	16
	Apr. 21	.	.	.	.	.	.	1	—	3	.	.	.	.	.	.	.	—	.	.	—	4
	Apr. 28	.	.	.	.	.	.	1	—	4	.	.	.	.	.	.	.	—	.	.	—	5
	May 5	.	.	.	.	.	.	1	—	4	.	.	.	.	.	.	.	—	.	1	—	6
City of Limerick	Apr. 14	2	.	.	.	.	—	.	—	4	.	.	—	.	.	.	.	.	.	—	—	6
	Apr. 21	.	.	.	.	.	—	1	—	2	.	.	—	.	.	.	.	.	.	—	—	3
	Apr. 28	.	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	.	.	—	—	1
	May 5	.	.	.	.	.	—	1	—	1	.	.	—	.	.	.	.	.	.	—	—	2
City of Waterford	Apr. 14	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Apr. 21	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Apr. 28	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	May 5	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.

TABLE IV.—Showing the NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 5th May, 1923, with the number under treatment at the close of each of the last four weeks.

Diseases	No. of Cases in Hospital at close of week ended			Week ended 5th May			
	April 14	April 21	April 28	No. admitted.	Dis-charged	Died.	No. under treatment at close of week.
Enteric Fever, ...	15	16	16	3	4	.	15
Typhus, ...	.	.	.	.	.	.	.
Small-pox, ...	.	.	.	.	.	.	.
Measles, ...	4	6	9	5	3	.	11
Scarlet Fever, ...	45	50	47	19	10	1	55*
Diphtheria, ...	28	31	33	8	14	.	27
Pneumonia, ...	17	18	19	8	8	1	18

* Exclusive of 19 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

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LE H-AGHAIDH NA SEIRBHÍSE PUIBLÍ.

CUNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DÚN LAOGHAIRE;

AND IN

ELEVEN of the PRINCIPAL URBAN DISTRICTS IN THE IRISH FREE STATE.

By Authority of the Registrar-General.

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Oifig um Chlárú Ghenearálta,
Baile Átha Cliath,
Bealtaine 15, 1923

TWELVE TOWN DISTRICTS.

The Births and Deaths * registered in the Dublin Registration Area and in eleven provincial Urban Districts of the Irish Free State, with the annual rates per 1,000 of the population represented thereby, which, for the purposes of these Returns, is estimated at 666,256, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Town Districts (*a*) 13·5 and 14·7; Dublin Registration Area, 13·7 and 14·2; Dublin City, 15·0 and 14·7; Cork, 9·5 and 15·1; Limerick, 13·5 and 19·9; and Waterford, 1·9 and 7·6.

The deaths* from certain epidemic diseases† registered in the 12 town districts (*a*) during last week were equal to an annual rate of 1·3 per 1,000. Among the 10 deaths from all causes for Limerick are 2 from measles and one from whooping-cough, and of the 5 deaths from all causes for Drogheda 2 are from whooping-cough.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 184—99 boys and 85 girls—and the deaths to 132—64 males and 68 females.

The deaths registered, omitting the deaths (numbering 19) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 13·7 per 1,000 of the population. During the nineteen weeks ending with Saturday last, the death rate averaged 15·6 and was 8·1 below the mean rate for the corresponding portions of the ten years 1913-1922. The rate for all deaths registered during the nineteen weeks was 17·1 and during the corresponding period of the preceding ten years 25·4.

Included in the 113 deaths appertaining to the Area are 5 from whooping-cough, 3 from diphtheria, 3 from diarrhœa and enteritis of children under 2 years, and one from influenza. In the three preceding weeks deaths from whooping-cough were 4, 4 and 4, deaths from diarrhœa and enteritis of children under 2 years were 3, 0 and 3, and deaths from influenza were 0, 3 and 2. There were no deaths from diphtheria registered in the three preceding weeks.

There were 10 deaths from pneumonia, comprising 5 from broncho-pneumonia, and 5 from pneumonia (not otherwise defined).

Tuberculous disease caused 11 deaths (10 of which were from pulmonary tuberculosis, and one from tuberculous meningitis), as against 13, 18, and 16 from all forms of tuberculous disease in the three weeks preceding.

Four deaths were caused by cancer, 11 by organic diseases of the heart, and 8 by bronchitis.

Three accidental deaths were registered.

Among deaths of infants under one year old, 2 were due to whooping-cough, 2 to venereal disease, one to simple meningitis, one to convulsions, one to bronchitis, one to broncho-pneumonia, one to pneumonia, 2 to diarrhœa and enteritis, 2 to congenital malformation, 2 to premature birth, and 5 to congenital debility.

Thirty of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 22 being infants under one year, of whom 7 were under one month old, and 28 deaths were those of persons aged 65 and upwards, of whom 23 were 70 years of age or over.

Of the 113 deaths recorded, 39 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 12th May, in 105 large English towns (including London in which the rate was 10·2) was equal to an average annual death rate of 12·2 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 14·0 per 1,000 persons living, the rate for Glasgow being 14·6 and for Edinburgh 15·7.

* Exclusive of the deaths of persons admitted into public institutions from without the respective districts.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœa diseases.

(*a*) See note (*h*) at foot of Table I.

Table I.—BIRTHS and DEATHS registered during the week ended Saturday, 12th May, 1923, in the **Dublin Registration Area**, in each of the under-mentioned 11 **Cities or Urban Districts**, and in **Belfast** and **Londonderry Cities** (*exclusive of Births and Deaths in Public Institutions relating to Persons admitted from other Districts*), the Number of Deaths from some of the **Principal Causes**, and the Number of Uncertified Deaths with the Temperature and Rainfall for the week; also particulars regarding Births, Deaths and Meteorology in London, Edinburgh, and Glasgow.

Towns and Districts.	Population. Total (a)	Population. Persons to an Acre.	Annual Rate per 1,000 Persons Represented by Births.	Annual Rate per 1,000 Persons Represented by Deaths. From all Causes.	Annual Rate per 1,000 Persons Represented by Deaths. From certain Epidemic Diseases. (b)	Registration—Week ended Saturday, 12th May, 1923. Numbers Registered. Births. Total Number.	Deaths. Total Number.	Deaths. Under 1 year of Age.	Deaths. At 65 years and upwards.	Caused by: Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of the Respiratory System. Pneumonia.	Diseases of the Respiratory System. Other.	Diarrhœa and Enteritis of children under 2 years of age.	Diarrhœa, 2 years of age and upwards.	Violence.	Inquest Cases.	No. of Deaths in Public Institutions.	Number of Uncertified Deaths.	Meteorology. (c) Week ended 12th May, 1923. Air Temperature. Absolute Highest.	Absolute Lowest.	Mean Maximum (A).	Mean Minimum (B).	Mean of (A) and (B).	Rainfall in Inches.
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
Total of 12 Town Districts ...	666,256	19·0	20·3	13·5	1·3	259	172	34	42	.	.	.	2	.	8	3	.	1	19	6	7	12	16	4	.	6	6	45	6	.	.	.	.	.	.
Dublin Registration Area	431,000	30·8	21·1	13·7	1·3	174	113	22	28	.	.	.		.	5	3	.	1	10	1	4	10	11	3	.	3	2	39	3	(d)59·3	30·6	53·4	35·6	44·5	0·28
Urban Districts. City of Dublin	330,000	40·4	21·0	15·0	1·7	133	95	20	21	.	.	.	.	.	5	3	.	.	9	1	4	7	10	3	.	3	2	33	3	(e)58·3 / (f)59·0	34·6 / 33·0	53·6 / 54·3	40·4 / 37·1	47·0 / 45·7	0·36 / 0·53
Urban Districts. Rathmines and Rathgar ...	41,900	24·4	19·9	10·0	.	16	8	.	4	.	.	.	.	.	.	.	.	.	.	.	.	2	1	.	.	.	.	1	.	.	.	.	.	.	.
Urban Districts. Pembroke ...	31,400	20·0	18·3	8·3	.	11	5	1	1	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.	3	.	.	.	.	.	.	.
Urban Districts. Blackrock ...	10,000	9·2	10·4	5·2	.	2	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Dún Laoghaire	17,700	12·1	35·4	11·8	.	12	4	1	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	2	.	59	35	55·4	40·2	47·8	0·26
Urban Districts. Cork h ...	76,673	28·6	10·9	9·5	0·7	16	14	3	5	.	.	.	.	.	.	.	.	.	3	1	2	.	.	1	.	2	2	4	.	.	.	.	.	.	.
Urban Districts. Limerick ...	38,518	16·1	20·3	13·5	4·1	15	10	4	2	.	.	.	2	.	1	.	.	.	.	.	1	1	1	.	.	.	.	.	2	.	.	.	.	.	.
Urban Districts. Waterford ...	27,464	19·1	15·2	1·9	.	8	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.
Urban Districts. Galway	13,255	2·5	The annual rates represented by the numbers of births and deaths registered for these urban districts will be shown in the Quarterly Return.			3	7	1	3	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Dundalk ...	13,128	9·5				3	4	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	3	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Drogheda ...	12,501	8·4				12	5	1	1	.	.	.	.	.	2	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Wexford ...	11,531	22·8				8	4	1	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Sligo	11,163	2·8				5	2	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	57	31	51·0	37·0	44·0	1·08
Urban Districts. Kilkenny ...	10,514	11·4				7	5	1	1	.	.	.	.	.	.	.	.	.	3	.	.	.	.	.	.	.	.	1	.	61	—	54·4	—	—	0·47
Urban Districts. Trales ...	10,300	17·4				5	3	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Clonmel	10,209	4·8				3	4	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	1	1	.	.	.	.	.	.	.
Belfast City	429,000	28·7	26·4	13·9	2·2	217	114	19	22	.	.	.	3	.	12	1	.	4	13	3	4	8	7	1	1	3	5	32	1	63·0	36·8	56·2	44·1	50·2	0·44
Londonderry City ...	47,000	18·2	33·3	14·4	.	30	13	4	1	.	.	.	.	.	.	.	.	.	2	.	1	1	2	.	.	.	.	.	1	.	.	.	.	.	.
London	4,534,233	—	—	10·2	—	1,891	885	106	325	.	.	.	10	3	11	10	—	—	72	24	103	71	54	14	2	45	87	448	2	72	34	60·7	45·4	53·1	0·33
Edinburgh	426,000	—	—	15·7	1·1	179	128	22	42	.	.	.	1	1	5	.	—	1	—	—	—	23		2	—	5	—	—	—	56·0	31·0	49·9	37·4	43·6	0·67
Glasgow	1,041,400	—	—	14·6	1·6	526	292g	58	75	.	.	.	12	.	10	2	—	2	—	—	—	61		7	—	7	—	—	—	53·7	33·7	50·8	39·1	45·0	1·12

(a) According to the Census of 1911, but in the cases of the Dublin Registration Area with its component parts, and Belfast and Londonderry, the population given is that estimated to the middle of 1923. The estimate shown for London relates to the civil population in 192 2. The population given for Glasgow and Edinburgh is that estimated to the middle of 1923. (b) See note (†) at foot of first page. (c) The observations shown for Cork were taken at Roche's Point, and those for Sligo at Markree. (d) Observations at Ordnance Survey Office, Phœnix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square. (f) Observations taken at the Botanic Gardens, Glasnevin. (g) Including one death from cerebro-spinal meningitis. (h) The Returns for Cork No. 6 and No. 7 Districts have not been received.

TABLE II.—Showing for the WEEK ENDED 12TH MAY, 1923, the number of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION AREA, and in the CITY OF CORK, the annual Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases†; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, *the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.*

WEEK ENDED SATURDAY, 12TH MAY, 1923.

	REGISTRARS' DISTRICTS, &c.	Estimated Population middle of 1923.*	Annual Rate of Mortality per 1,000 Living represented by Deaths. From all causes	From certain Epidemic Diseases†	Total Deaths.	Under 1 year.	1 and under 2.	2 and under 5.	5 and under 15.	15 and under 25.	25 and under 45.	45 and under 65.	65 and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of Respiratory System. Pneumonia.	Diseases of Respiratory System. Other.	Diarrhœa and Enteritis of Children under 2 years.	Diarrhœa, 2 years and upwards.	Violence.	Other Causes.	Inquest Cases.	In Institutions. In Hospitals, Prisons and Lunatic Asylums.	In Institutions. In Workhouse Hospitals.	Number of Uncertified Deaths.
						DEATHS, CAUSED BY																													
	Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)
	DUBLIN REGISTRATION AREA.																																		
Dublin City Districts.	North City, No. 1, E.	31,900	16·3	1·6	10	2	.	.	1	1	2	3	1	.	.	.	.	.	1	.	.	.	2	.	.	2	.	.	.	.	5	.	3	2	.
	" 1, W.	43,700	17·9	2·4	15	5	.	.	.	1	3	3	3	.	.	.	.	.	1	.	.	.	2	.	.	.	1	1	.	1	9	1	4	3	1
	" 2	29,300	21·4	5·3	12	4	2	2	1	.	1	.	2	.	.	.	.	.	1	1	.	.	.	1	.	2	2	1	.	.	4	.	.	1	.
	" 3	36,200	10·1	1·4	7	1	.	.	.	.	1	3	2	.	.	.	.	.	1	.	.	.	2	.	.	.	.	.	.	.	4	.	4	.	1
	Clontarf and Howth, No. 1, part of	5,900	35·4	.	4	.	.	.	.	.	.	1	3	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	2	.	1	.	.
	Coolock and Drumcondra, part of	14,400	10·9	.	3	1	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	2	.	.	.	.
	Finglas and Glasnevin, part of ..	11,800	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	South City, No. 1	45,700	11·4	1.1	10	2	1	.	.	.	2	3	2	.	.	.	.	.	.	1	.	.	.	.	.	2	3	.	.	.	4	.	.	2	1
	" 2	19,300	16·2	2·7	6	2	.	1	.	.	1	1	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	5	.	2	.	.
	" 3	46,000	14·7	1·1	13	1	1	1	1	.	2	4	3	.	.	.	.	.	.	1	.	.	2	.	2	1	2	.	.	.	5	.	3	.	.
	" 4	34,800	16·5	1·5	11	2	.	.	2	1	1	5	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	1	.	2	6	1	6	1	.
	New Kilmainham	11,000	19·0	.	4	.	.	.	.	.	.	1	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	4	.	1	.	.
Urban Districts.	Rathmines and Rathgar	41,900	10·0	.	8	.	.	.	.	.	1	3	4	.	.	.	.	.	.	.	.	.	.	.	.	2	1	.	.	.	5	.	1	.	.
	Pembroke	31,400	8·3	.	5	1	.	.	.	.	1	2	1	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.	3	.	3	.	.
	Blackrock	10,000	5·2	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.
	Dún Laoghaire	17,700	11·8	.	4	1	.	.	.	.	1	1	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	3	.	2	.	.
	Total City of Dublin	330,000	15·0	1·7	95	20	4	4	5	3	14	24	21	.	.	.	.	.	5	3	.	.	9	1	4	7	10	3	.	3	50	2	24	9	3
	Total Urban Districts	101,000	9·3	.	18	2	.	.	.	.	3	6	7	.	.	.	.	.	.	.	.	1	1	.	.	3	1	.	.	.	12	.	6	.	.
	Total Dublin Registration Area ..	431,000	13·7	1·3	113	22	4	4	5	3	17	30	28	.	.	.	.	.	5	3	.	1	10	1	4	10	11	3	.	3	62	2	30	9	3
	Deaths relating to residents of localities situated outside the Registration Area (not included in above)				19	.	1	1	.	4	8	3	2	.	.	.	.	.	.	.	1	.	2	3	1	2	.	.	1	3	6	3	18	1	.
	CITY OF CORK.																																		
Cork City Districts	Cork Urban, No. 1	13,455	23·3	.	6	1		.	1		1	.	3	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	1	3	1	2		.
	" 2	10,399	20·1	5·0	4	2		.	1		.	.	1	.	.	.	.	.	.	.	.	.	1	.	1	.	.	1	.	.	1	.	1		.
	" 3	9 793	10·6	.	2	.		.	.		.	2	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	.	.		.
	" 4	9,139	5·7	.	1	.		.	.		.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.		.
	" 5	6,250	.	.	.	.		.	.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		.
	" 6	11,581	—	.	1	.		.	1		.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	1		.
	" 7	16,056	.	.	.	.		.	.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		.
	Total City of Cork‡	76,673	9·5	0·7	14	3		.	3		1	2	5	.	.	.	.	.	.	.	.	.	3	1	2	.	.	1	.	2	5	2	4		.

* The populations given for the City of Cork and its component parts are those according to the Census of 1911. † See note (†) at foot of first page.
(‡) See note (*h*) at foot of Table I.

TABLE III.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz. :—the City of Dublin, and the Urban Districts of Rathmines and Rathgar, Pemb oke, Blackrock and Dún Laoghaire), and in the Cities of Cork, Limerick, and Waterford, during the week ended 12th May, 1923, and each of the preceding three weeks, as furnished by the respective Sanitary Authorities. A dash (—) denotes that the disease in question is not notifiable in the District.

Cities and Urban Districts.	Week ending	Enteric Fever.	Typhus.	Pyrexia—Continued Fever.	Relapsing Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria (including Membranous Croup).	Erysipelas.	Puerperal Fever.	Diarrhœal Diseases.	Dysentery	Malaria	Trench Fever	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Varicella	Tuberculosis.	Total.
City of Dublin	Apr. 21	3	.	.	.	.	—	3	—	5	1	.	—	2	.	.	4	.	.	.	6	24
	Apr. 28	1	.	.	.	.	—	2	—	4	3	.	—	1	.	.	2	1	.	3	7	24
	May 5	2	.	.	.	.	—	9	—	5	1	.	—	.	.	.	7	.	.	5	8	37
	May 12	1	1	.	.	.	—	6	—	3	.	.	—	.	.	.	4	.	.	1	20	36
Rathmines & Rathgar Urban District	Apr. 21	.	.	.	.	.	—	2	—	.	.	.	—	.	.	.	1	.	.	—	—	3
	Apr. 28	.	.	.	.	.	—	2	—	.	.	.	—	.	.	.	.	.	.	—	—	2
	May 5	.	.	.	.	.	—	1	—	2	.	.	—	.	.	.	.	.	.	—	—	3
	May 12	.	.	.	.	.	—	3	—	2	.	.	—	.	.	.	1	.	.	—	—	6
Pembroke Urban District	Apr. 21	.	.	.	.	.	.	2	.	.	.	.	—	.	.	.	.	.	.	—	.	2
	Apr. 28	.	.	.	.	.	.	4	6	.	.	.	—	.	.	.	.	.	.	—	.	10
	May 5	.	.	.	.	.	.	4	.	1	.	.	—	.	.	.	.	.	.	—	.	5
	May 12	.	.	.	.	.	.	3	2	2	.	.	—	.	.	.	.	.	.	—	.	7
Blackrock Urban District	Apr. 21	.	.	.	.	.	.	1	—	.	.	.	—	.	.	.	.	.	.	—	.	1
	Apr. 28	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	May 5	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Myy 14	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
Dún Laoghaire Urban District	Apr. 21	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	—	.	—	.	1
	Apr. 28	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	May 5	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	—	.	—	.	1
	May 12	.	.	.	.	.	—	2	—	.	.	.	—	.	.	.	.	—	.	—	.	2
City of Cork	Apr. 21	.	.	.	.	.	.	1	—	3	.	.	.	.	.	.	.	—	.	.	—	4
	Apr. 28	.	.	.	.	.	.	1	—	4	.	.	.	.	.	.	.	—	.	.	—	5
	May 5	.	.	.	.	.	.	1	—	4	.	.	.	.	.	.	.	—	.	1	—	6
	May 12	.	.	.	.	.	.	.	—	8	1	.	.	.	.	.	.	—	.	.	—	9
City of Limerick	Apr. 21	.	.	.	.	.	—	1	—	2	.	.	—	.	.	.	.	.	.	—	—	3
	Apr. 28	.	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	.	.	—	—	1
	May 5	.	.	.	.	.	—	1	—	1	.	.	—	.	.	.	.	.	.	—	—	2
	May 12	1	.	.	.	.	—	1	—	1	.	.	—	.	.	.	.	.	.	—	—	3
City of Waterford	Apr. 21	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Apr. 28	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	May 5	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	May 12	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.

TABLE IV.—Showing the NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 12th May, 1923, with the number under treatment at the close of each of the last four weeks.

Diseases	No. of Cases in Hospital at close of week ended			Week ended 12th May			
	April 21	April 28	May 5	No. admitted.	Dis-charged	Died.	No. under treatment at close of week.
Enteric Fever, ...	16	16	15	1	3	.	13
Typhus, ...	.	.	.	1	.	.	1
Small-pox, ...	.	.	.	.	.	.	.
Measles, ...	6	9	11	1	8	.	4
Scarlet Fever, ...	50	47	55	21	9	.	67*
Diphtheria, ...	31	33	27	11	4	3	31
Pneumonia, ...	18	19	18	10	6	.	22

* Exclusive of 16 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

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LE H-AGHAIDH NA SEIRBHÍSE PUIBLÍ.

CUNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DÚN LAOGHAIRE;

AND IN

ELEVEN of the PRINCIPAL URBAN DISTRICTS IN THE IRISH FREE STATE.

By Authority of the Registrar-General.

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No. 20. VOL. LX.] WEEK ENDING SATURDAY, 19TH MAY, 1923. [PRICE 1½*d.* NET.

Oifig um Chlárú Ghenearálta,
Baile Átha Cliath,
Bealtaine 23, 1923.

TWELVE TOWN DISTRICTS.

The Births and Deaths * registered in the Dublin Registration Area and in eleven provincial Urban Districts of the Irish Free State, with the annual rates per 1,000 of the population represented thereby, which, for the purposes of these Returns, is estimated at 666,256, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population :—

Twelve Town Districts (*a*) 16·3 and 15·2; Dublin Registration Area, 17·2 and 15·3; Dublin City, 19·1 and 16·3; Cork, 16·3 and 14·5; Limerick, 23·0 and 19·6; and Waterford, 15·2 and 7·6.

The deaths* from certain epidemic diseases† registered in the 12 town districts (*a*) during last week were equal to an annual rate of 1·6 per 1,000. Among the 17 deaths from all causes for Limerick are 4 from measles, 2 from whooping-cough, and one from diphtheria,

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 244—136 boys and 108 girls—and the deaths to 153—77 males and 76 females.

The deaths registered, omitting the deaths (numbering 11) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 17·2 per 1,000 of the population. During the twenty weeks ending with Saturday last, the death rate averaged 15·7 and was 7·8 below the mean rate for the corresponding portions of the ten years 1913-1922. The rate for all deaths registered during the twenty weeks was 17·1 and during the corresponding period of the preceding ten years 25·2.

Included in the 142 deaths appertaining to the Area are one from enteric fever, one from scarlet fever, 7 from whooping-cough, one from diphtheria, 3 from diarrhœa and enteritis of children under 2 years, and 2 from influenza. In the three preceding weeks deaths from enteric fever were one, 0 and 0; deaths from scarlet fever were 0, one and 0; deaths from whooping-cough were 4, 4 and 5, deaths from diphtheria were 0, 0 and 3, deaths from diarrhœa and enteritis of children under 2 years were 0, 3 and 3, and deaths from influenza were 3, 2 and one.

There were 7 deaths from pneumonia, comprising 4 from broncho-pneumonia, and 3 from pneumonia (not otherwise defined).

Tuberculous disease caused 16 deaths (15 of which were from pulmonary tuberculosis, and one from tuberculous meningitis), as against 18, 16, and 11 from all forms of tuberculous disease in the three weeks preceding.

Five deaths were caused by cancer, 17 by organic diseases of the heart, and 13 by bronchitis.

Three accidental deaths were registered.

Among deaths of infants under one year old, 4 were due to whooping-cough, 2 to convulsions, 2 to bronchitis, 3 to diarrhœa and enteritis, one to congenital malformation, 8 to premature birth, and 7 to congenital debility.

Forty-three of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 32 being infants under one year, of whom 13 were under one month old, and 35 deaths were those of persons aged 65 and upwards, of whom 26 were 70 years of age or over.

Of the 142 deaths recorded, 67 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 19th May, in 105 large English towns (including London in which the rate was 10·9) was equal to an average annual death rate of 12·3 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 14·1 per 1,000 persons living, the rate for Glasgow being 14·6 and for Edinburgh 13·8.

* Exclusive of the deaths of persons admitted into public institutions from without the respective districts.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœa diseases.
(*a*) See note (*g*) at foot of Table I.

Table I.—BIRTHS and DEATHS registered during the week ended Saturday, 19th May, 1923, in the Dublin Registration Area, in each of the under-mentioned 11 Cities or Urban Districts, and in Belfast and Londonderry Cities (*exclusive of Births and Deaths in Public Institutions relating to Persons admitted from other Districts*), the Number of Deaths from some of the Principal Causes, and the Number of Uncertified Deaths with the Temperature and Rainfall for the week; also particulars regarding Births, Deaths and Meteorology in London, Edinburgh, and Glasgow.

Towns and Districts.	Population. Total (a)	Population. Persons to an Acre.	Annual Rate per 1,000 Persons Represented by Births	Annual Rate per 1,000 Persons Represented by Deaths. From all Causes.	Annual Rate per 1,000 Persons Represented by Deaths. From certain Epidemic Diseases. (b)	Registration—Week ended Saturday, 19th May, 1923. Numbers Registered. Births. Total Number	Deaths. Total Number	Deaths. Under 1 year of Age.	Deaths. At 65 years and upwards.	Caused by. Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of the Respiratory System. Pneumonia.	Diseases of the Respiratory System. Other.	Diarrhœa and Enteritis of children under 2 years of age.	Diarrhœa, 2 years of age and upwards.	Violence.	Inquest Cases.	No. of Deaths in Public Institutions.	Number of Uncertified Deaths.	Meteorology. (c) Week ended 19th May, 1923. Air Temperature. Absolute Highest.	Absolute Lowest.	Mean Maximum (A).	Mean Minimum (B).	Mean of (A) and (B).	Rainfall in Inches.
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
Total of 12 Town Districts ...	666,256	19·0	29·7	16·3	1·6	379	208	36	56	1	.	.	4	1	9	2	.	2	27	5	7	16	24	4	.	6	4	93	10	.	.	.	.	.	.
Dublin Registration Area	431,000	30·8	27·1	17·2	1·6	224	142	32	35	1	.	.	.	1	7	1	.	2	15	1	5	7	16	3	.	3	2	67	7	(d)54·9	31·8	52·3	35·7	44·0	0·77
Urban Districts. City of Dublin	330,000	40·4	30·8	19·1	1·7	195	121	29	27	1	.	.	.	1	6	1	.	1	12	1	5	6	14	2	.	3	2	56	6	(e)54·0 / (f)54·6	35·0 / 33·4	51·6 / 52·2	38·4 / 36·7	45·0 / 44·5	0·66 / 0·77
Urban Districts. Rathmines and Rathgar ...	41,900	24·4	10·0	13·7	1·2	8	11	1	4	.	.	.	.	.	1	.	.	.	2	.	.	1	.	.	.	.	.	5	1	.	.	.	.	.	.
Urban Districts. Pembroke ...	31,400	20·0	26·6	8·3	1·7	16	5	2	2	.	.	.	.	.	.	.	.	1	1	.	.	.	1	1	.	.	.	2	.	.	.	.	.	.	.
Urban Districts. Blackrock ...	10,000	9·2	20·9	10·4	.	4	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
Urban Districts. Dún Laoghaire (g)	17,700	12·1	—	—	.	1	3	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	3	.	54	36	51·7	38·7	45·2	0·53
Urban Districts. Cork	76,673	28·6	45·6	16·3	.	67	24	.	9	.	.	.	.	.	.	.	.	.	4	2	2	1	3	.	.	2	1	8	1	.	.	.	.	.	.
Urban Districts. Limerick ...	38,518	16·1	24·4	23·0	9·5	18	17	2	2	.	.	.	4	.	2	1	.	.	5	.	.	5	2	.	.	.	.	5	.	.	.	.	.	.	.
Urban Districts. Waterford ...	27,464	19·1	30·4	15·2	.	16	8	.	4	.	.	.	.	.	.	.	.	.	.	1	.	2	.	.	.	.	.	3	.	.	.	.	.	.	.
Urban Districts. Galway	13,255	2·5	The annual rates represented by the numbers of births and deaths registered for these urban districts will be shown in the Quarterly Return.			11	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	54	32	50	37·4	43·7	0·71
Urban Districts. Dundalk ...	13,128	9·5				6	3	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.
Urban Districts. Drogheda ...	12,501	8·4				4	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Wexford ...	11,531	22·8				9	3	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.
Urban Districts. Sligo	11,163	2·8				2	3	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	1	1	.	54	34	51·0	38·0	44·5	1·02
Urban Districts. Kilkenny ...	10,514	11·4				6	4	.	4	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	1	.	6	1	55	31	53·0	36·4	44·7	0·59
Urban Districts. Tralee ...	10,300	17·4				7	3	1	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	1	.	.	.	2	.	.	.	.	.	.	.
Urban Districts. Clonmel	10,209	4·8				9	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Belfast City	429,000	28·7	25·5	17·0	1·9	210	140	22	39	.	.	.	2	.	11	.	.	5	20	3	5	12	16	2	1	2	2	36	1	56·0	36·5	52·6	38·4	45·5	0·53
Londonderry City ...	47,000	18·2	29·9	14·4	1·1	27	13	3	4	.	.	.	.	.	.	1	.	.	1	.	1	2	1	.	.	1	1	1	.	.	.	.	.	.	.
London	4,534,230	—	—	10·9	—	2,014	949	93	345	.	.	.	8	2	11	15	—	—	91	19	122	71	64	9	3	38	95	499	.	61	37	56·6	39·3	47·9	0·36
Edinburgh	426,000	—	—	13·8	0·7	194	113	9	35	.	.	.	2	1	3	.	—	—	—	—	—	11		.	—	4	—	—	—	54·0	34·8	50·9	36·1	.	0·32
Glasgow	1,041,400	—	—	14·6	1·4	572	291	54	68	.	.	.	8	4	10	.	—	—	—	—	—	65		5	—	12	—	—	—	54·3	34·7	50·9	37·6	44·2	1·02

(a) According to the Census of 1911, but in the cases of the Dublin Registration Area with its component parts, and Belfast and Londonderry, the population given is that estimated to the middle of 1923. The estimate shown for London relates to the civil population in 1922. The population given for Glasgow and Edinburgh is that estimated to the middle of 1923. (b) See note (†) at foot of first page. (c) The observations shown for Cork were taken at Roche's Point, and those for Sligo at Markree. (d) Observations at Ordnance Survey Office, Phœnix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square. (f) Observations taken at the Botanic Gardens, Glasnevin. (g) The Returns for Dún Laoghaire No. 1 and No. 2 Districts have not been received in time for Press.

TABLE II.—Showing for the WEEK ENDED 19TH MAY, 1923, the number of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION AREA, and in the CITY OF CORK, the annual Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases†; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, *the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.*

WEEK ENDED SATURDAY, 19TH MAY, 1923.

REGISTRARS' DISTRICTS, &c.	Estimated Population middle of 1923.*	Annual Rate of Mortality per 1,000 Living represented by Deaths. From all causes	From certain Epidemic Diseases†	Total Deaths.	Under 1 year.	1 and under 2.	2 and under 5.	5 and under 15.	15 and under 25.	25 and under 45.	45 and under 65.	65 and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of Respiratory System. Pneumonia.	Diseases of Respiratory System. Other.	Diarrhœa and Enteritis of Children under 2 years.	Diarrhœa, 2 years and upwards.	Violence.	Other Causes.	Inquest Cases.	In Institutions. In Hospitals, Prisons and Lunatic Asylums.	In Institutions. In Workhouse Hospitals.	Number of Uncertified Deaths.
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	34)
DUBLIN REGISTRATION AREA.																																		
Dublin City Districts. North City, No. 1, E.	31,900	24·5	4·9	15	5	2	.	.	.	5	1	2	.	.	.	.	.	2	.	.	.	3	.	.	1	2	1	.	.	6	.	6	.	2
" 1, W.	43,700	21·5	2·4	18	4	1	.	2	1	3	4	3	.	.	.	.	.	.	1	.	.	4	.	.	1	2	1	.	.	9	.	4	4	.
" 2	29,300	19·6	.	11	6	1	.	.	.	1	1	2	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	9	.	1	1	3
" 3	36,200	14·4	.	10	3	.	.	1	.	1	.	5	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	.	.	8	.	6	1	1
Clontarf and Howth, No. 1, part of	5,900	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Coolock and Drumcondra, part of	14,400	29·0	7·2	8	.	1	.	1	1	1	1	3	1	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.	1	4	1	4	.	.
Finglas and Glasnevin, part of	11,800	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
South City, No. 1	45,700	16·0	.	14	1	1	.	2	.	3	3	4	.	.	.	.	.	.	.	.	.	3	1	1	1	2	.	.	1	5	1	3	3	.
" 2	19,300	21·6	2·7	8	2	1	.	1	.	.	2	2	.	.	.	.	.	1	.	.	.	.	.	1	.	1	.	.	.	5	.	5	2	.
" 3	46,000	13·6	2·3	12	3	1	.	3	1	1	3	.	.	.	.	.	1	1	.	.	.	.	.	1	.	2	.	.	.	7	.	7	1	.
" 4	34,800	31·5	1·5	21	4	2	1	.	1	5	4	4	.	.	.	.	.	1	.	.	.	2	.	2	1	2	.	.	1	12	.	6	1	.
New Kilmainham	11,000	19·0	.	4	1	.	.	.	.	.	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	3	.	.	1	.
Urban Districts. Rathmines and Rathgar	41,900	13·7	1·2	11	1	.	.	.	1	1	4	4	.	.	.	.	.	1	.	.	.	2	.	.	1	.	.	.	.	7	.	2	3	1
Pembroke	31,400	8·3	1·7	5	2	.	.	.	1	.	.	2	.	.	.	.	.	.	.	.	1	1	.	.	.	1	1	.	.	1	.	1	1	.
Blackrock	10,000	10·4	.	2	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	1	.
Dún Laoghaire	17,700	.	.	3	.	.	.	.	.	.	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	2	.	.	3	.
Total City of Dublin	330,000	19·1	1·7	121	29	10	1	10	4	20	20	27	1	.	.	.	1	6	1	.	1	12	1	5	6	14	2	.	3	68	2	42	14	6
Total Urban Districts	101,000	10·8	1·0	21	3	.	.	.	2	1	7	8	.	.	.	.	.	1	.	.	1	3	.	.	1	2	1	.	.	12	.	3	8	1
Total Dublin Registration Area	431,000	17·2	1·6	142	32	10	1	10	6	21	27	35	1	.	.	.	1	7	1	.	2	15	1	5	7	16	3	.	3	80	2	45	22	7
Deaths relating to residents of localities situated outside the Registration Area (not included in above)				11	1	.	.	1	1	4	1	3	.	.	.	.	.	.	.	.	.	1	1	2	.	.	.	.	.	7	.	10	1	.
CITY OF CORK.																																		
Cork City Districts. Cork Urban, No. 1	13,455	19·4	.	5	.		.	.		1	2	2	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	3	.	4		.
" 2	10,399	15·0	.	3	.		.	2		.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	1	.	1		.
" 3	9 793	21·3	.	4	.		.	1		.	1	2	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	2	.	1		1
" 4	9,139	11·4	.	2	.		.	.		1	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.		.
" 5	6,250	.	.	.	.		.	.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		.
" 6	11,581	9·0	.	2	.		.	.		2	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	.	.		.
" 7	16,056	26·0	.	8	.		.	1		1	2	4	.	.	.	.	.	.	.	.	.	1	.	.	.	3	.	.	1	3	1	2		.
Total City of Cork‡	76,673	16·3	.	24	.		.	4		5	6	9	.	.	.	.	.	.	.	.	.	4	2	2	1	3	.	.	2	10	1	8		1

* The populations given for the City of Cork and its component parts are those according to the Census of 1911. † See note (†) at foot of first page.
(‡) See note (g) at foot of Table I.

TABLE III.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz. :—the City of Dublin, and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock and Dún Laoghaire), and in the Cities of Cork, Limerick, and Waterford, during the week ended 19th May, 1923, and each of the preceding three weeks, as furnished by the respective Sanitary Authorities. A dash (—) denotes that the disease in question is not notifiable in the District.

Cities and Urban Districts.	Week ending	Enteric Fever.	Typhus.	Pyrexia—Continued Fever.	Relapsing Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria (including Membranous Croup).	Erysipelas.	Puerperal Fever.	Diarrhœal Diseases.	Dysentery.	Malaria	Trench Fever.	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis.	Varicella.	Tuberculosis.	Total.
City of Dublin	Apr. 28	1	.	.	.	.	—	2	—	4	3	.	—	1	.	.	2	1	.	3	7	24
	May 5	2	.	.	.	.	—	9	—	5	1	.	—	.	.	.	7	.	.	5	8	37
	May 12	1	1	.	.	.	—	6	—	3	.	.	—	.	.	.	4	.	.	1	20	36
	May 19	1	.	.	.	.	—	7	—	2	.	1	—	.	.	.	2	1	.	2	21	37
Rathmines & Rathgar Urban District	Apr. 28	.	.	.	.	.	—	2	—	.	.	.	—	.	.	.	.	.	.	—	—	2
	May 5	.	.	.	.	.	—	1	—	2	.	.	—	.	.	.	.	.	.	—	—	3
	May 12	.	.	.	.	.	—	3	—	2	.	.	—	.	.	.	1	.	.	—	—	6
	May 19	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
Pembroke Urban District	Apr. 28	.	.	.	.	.	.	4	6	.	.	.	—	.	.	.	.	.	.	—	.	10
	May 5	.	.	.	.	.	.	4	.	1	.	.	—	.	.	.	.	.	.	—	.	5
	May 12	.	.	.	.	.	.	3	2	2	.	.	—	.	.	.	.	.	.	—	.	7
	May 19	.	.	.	.	.	.	1	4	1	.	.	—	.	.	.	.	.	.	—	.	6
Blackrock Urban District	Apr. 28	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	May 5	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	May 12	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	May 19	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
Dún Laoghaire Urban District	Apr. 28	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	May 5	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	—	.	—	.	1
	May 12	.	.	.	.	.	—	2	—	.	.	.	—	.	.	.	.	—	.	—	.	2
	May 19	.	.	.	.	.	—	3	—	.	.	.	—	.	.	.	.	—	.	—	.	3
City of Cork	Apr. 28	.	.	.	.	.	.	1	—	4	.	.	.	.	.	.	.	—	.	.	—	5
	May 5	.	.	.	.	.	.	1	—	4	.	.	.	.	.	.	.	—	.	1	—	6
	May 12	.	.	.	.	.	.	.	—	8	1	.	.	.	.	.	.	—	.	.	—	9
	May 19	.	.	.	.	.	.	1	—	10	.	.	.	.	.	.	.	—	.	.	—	11
City of Limerick	Apr. 28	.	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	.	.	—	—	1
	May 5	.	.	.	.	.	—	1	—	1	.	.	—	.	.	.	.	.	.	—	—	2
	May 12	1	.	.	.	.	—	1	—	1	.	.	—	.	.	.	.	.	.	—	—	3
	May 19	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
City of Waterford	Apr. 28	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	May 5	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	May 12	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	May 19	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.

TABLE IV.—Showing the NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 19th May, 1923, with the number under treatment at the close of each of the last four weeks.

Diseases	No. of Cases in Hospital at close of week ended			Week ended 19th May			
	April 28	May 5	May 12	No. admitted.	Dis-charged	Died.	No. under treatment at close of week.
Enteric Fever, ...	16	15	13	.	3	.	10
Typhus, ...	.	.	1	.	.	.	1
Small-pox, ...	.	.	.	.	.	.	.
Measles, ...	9	11	4	1	1	.	4
Scarlet Fever, ...	47	55	67	20	17	1	69*
Diphtheria, ...	33	27	31	6	6	1	30
Pneumonia, ...	19	18	22	3	4	1	20

* Exclusive of 20 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

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LE H-AGHAIDH NA SEIRBHÍSE PUIBLÍ.

CUNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DÚN LAOGHAIRE;

AND IN

ELEVEN of the PRINCIPAL URBAN DISTRICTS IN THE IRISH FREE STATE.

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No. 21. VOL. LX.] WEEK ENDING SATURDAY, 26TH MAY, 1923. [PRICE 1½*d.* NET.

Oifig um Chlárú Ghenearálta,
Baile Átha Cliath,
Bealtaine 29, 1923.

TWELVE TOWN DISTRICTS.

The Births and Deaths * registered in the Dublin Registration Area and in eleven provincial Urban Districts of the Irish Free State, with the annual rates per 1,000 of the population represented thereby, which, for the purposes of these Returns, is estimated at 666,256, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Town Districts 13·5 and 14·8; Dublin Registration Area, 13·8 and 15·1; Dublin City, 14·1 and 16·0; Cork, 15·6 and 15·0; Limerick, 8·1 and 18·6; and Waterford, 15·2 and 9·5.

The deaths* from certain epidemic diseases † registered in the 12 town districts during last week were equal to an annual rate of 1·2 per 1,000. Among the 6 deaths from all causes for Limerick are one from measles, and one from whooping-cough.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 169—85 boys and 84 girls—and the deaths to 131—67 males and 64 females.

The deaths registered, omitting the deaths (numbering 17) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 13·8 per 1,000 of the population. During the twenty-one weeks ending with Saturday last, the death rate averaged 15·6 and was 7·6 below the mean rate for the corresponding portions of the ten years 1913-1922. The rate for all deaths registered during the twenty-one weeks was 17·1 and during the corresponding period of the preceding ten years 24·9.

Included in the 114 deaths appertaining to the Area are 5 from whooping-cough, 6 from diarrhœa and enteritis of children under 2 years, and 2 from influenza. In the three preceding weeks deaths from whooping-cough were 4, 5 and 7, deaths from diarrhœa and enteritis of children under 2 years were 3, 3 and 3, and deaths from influenza were 2, one and 2.

There were 10 deaths from pneumonia, comprising 8 from broncho-pneumonia, one from lobar pneumonia, and one from pneumonia (not otherwise defined).

Tuberculous disease caused 15 deaths (12 of which were from pulmonary tuberculosis, and 3 from other forms of tuberculosis), as against 16, 11, and 16 from all forms of tuberculous disease in the three weeks preceding.

Ten deaths were caused by cancer, 8 by organic diseases of the heart, and 5 by bronchitis.

Three accidental deaths were registered.

Among deaths of infants under one year old, 4 were due to whooping-cough, 3 to convulsions, 4 to broncho-pneumonia, 5 to diarrhœa and enteritis, 2 to congenital malformation, 3 to premature birth, and 2 to congenital debility.

Thirty-five of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 27 being infants under one year, of whom 7 were under one month old, and 28 deaths were those of persons aged 65 and upwards, of whom 22 were 70 years of age or over.

Of the 114 deaths recorded, 39 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 26th May, in 105 large English towns (including London in which the rate was 10·4) was equal to an average annual death rate of 11·5 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 14·2 per 1,000 persons living, the rate for Glasgow being 14·7 and for Edinburgh 14·0.

* Exclusive of the deaths of persons admitted into public institutions from without the respective districts.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases.

Table I.—BIRTHS and DEATHS registered during the week ended Saturday, 26th May, 1923, in the Dublin Registration Area, in each of the under mentioned 11 Cities or Urban Districts, and in Belfast and Londonderry Cities (*exclusive of Births and Deaths in Public Institutions relating to Persons admitted from other Districts*), **the Number of Deaths from some of the Principal Causes, and the Number of Uncertified Deaths with the Temperature and Rainfall for the week; also particulars regarding Births, Deaths and Meteorology in London, Edinburgh, and Glasgow.**

Towns and Districts.	Population. Total (a)	Population. Persons to an Acre.	Annual Rate per 1,000 Persons Represented by Births	Annual Rate per 1,000 Persons Represented by Deaths. From all Causes.	Annual Rate per 1,000 Persons Represented by Deaths. From certain Epidemic Diseases. (b)	Registration—Week ended Saturday, 26th May, 1923. Numbers Registered. Births. Total Number.	Deaths. Total Number.	Under 1 year of Age.	At 65 years and upwards.	Caused by: Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of the Respiratory System. Pneumonia.	Diseases of the Respiratory System. Other.	Diarrhœa and Enteritis of children under 2 years of age.	Diarrhœa, 2 years of age and upwards.	Violence.	Inquest Cases.	No. of Deaths in Public Institutions.	Number of Uncertified Deaths.	Meteorology. (c) Week ended 26th May, 1923. Air Temperature. Absolute Highest.	Absolute Lowest.	Mean Maximum (A).	Mean Minimum (B).	Mean of (A) and (B).	Rainfall in Inches.
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
Total of 12 Town Districts ...	666,256	19·0	20·7	13·5	1·2	265	172	35	46	.	.	.	1	.	6	.	.	2	18	4	13	13	13	7	1	6	8	56	7	.	.	.	.	.	.
Dublin Registration Area	431,000	30·8	18·8	13·8	1·3	155	114	27	28	.	.	.	.	.	5	.	.	2	12	3	10	10	8	6	.	3	4	39	1	(d)57·4	29·9	55·0	41·1	48·1	0·71
Urban Districts. City of Dublin	330,000	40·4	19·9	14·1	1·4	126	89	23	20	.	.	.	.	.	5	.	.	1	11	2	4	9	6	4	.	2	3	28	.	(e)57·9 (f)57·6	36·3 33·0	54·7 55·0	43·8 42·4	49·3 48·7	0·11 0·78
Urban Districts. Rathmines and Rathgar ...	41,900	24·4	18·7	16·2	.	15	13	2	4	.	.	.	.	.	.	.	.	.	.	1	3	.	1	.	.	1	1	7	.	.	.	.	.	.	.
Urban Districts. Pembroke ...	31,400	20·0	11·6	10·0	.	7	6	.	2	.	.	.	.	.	.	.	.	1	1	.	1	.	1	.	.	.	.	4	.	.	.	.	.	.	.
Urban Districts. Blackrock ...	10,000	9·2	10·4	15·6	5·2	2	3	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Dún Laoghaire (g)	17,700	12·1	14·7	8·8	2·9	5	3	2	1	.	.	.	.	.	.	.	.	.	.	.	1	1	.	1	.	.	.	.	1	58	38	54·5	43·8	49·2	0·49
Urban Districts. Cork	76,673	28·6	20·4	15·6	.	30	23	1	8	.	.	.	.	.	.	.	.	.	4	1	1	2	.	.	.	1	1	10	.	.	.	.	.	.	.
Urban Districts. Limerick ...	38,518	16·1	27·1	8·1	2·7	20	6	2	1	.	.	.	1	.	1	.	.	.	.	.	.	1	1	.	.	.	.	.	1	.	.	.	.	.	.
Urban Districts. Waterford ...	27,464	19·1	15·2	15·2	.	8	8	.	4	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	2	2	.	.	.	.	.	.
Urban Districts. Galway	13,255	2·5	The annual rates represented by the numbers of births and deaths registered for these urban districts will be shown in the Quarterly Return.			4	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Dundalk ...	13,128	9·5				6	4	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.
Urban Districts. Drogheda ...	12,501	8·4				5	3	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Wexford ...	11,531	22·8				7	2	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Sligo	11,163	2·8				7	5	2	1	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.	3	2	55·0	34·0	53·0	41.0	47·0	0·57
Urban Districts. Kilkenny ...	10,514	11·4				5	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	59	34	55·5	42.8	49·2	.
Urban Districts. Tralee ...	10,300	17·4				8	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.
Urban Districts. Clonmel	10,209	4·8				10	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	2	3	.	.	.	.	.	.	.	.
Belfast City	429,000	28·7	25·4	12·4	1·5	209	102	20	23	.	.	.	2	.	9	1	.	3	9	3	10	10	5	.	.	2	4	23	.	59·0	41·5	55·4	46·3	50·8	0·44
Londonderry City ...	47,000	18·2	25·5	15·5	—	23	14	1	5	.	.	.	.	.	.	.	.	.	1	1	.	1	4	.	.	.	.	1	.	.	.	.	.	.	.
London	4,534,230	—	—	10·4	—	1,628	905	98	362	.	.	.	7	2	8	13	—	—	77	14	119	51	57	11	5	37	78	438	1	67	37	61·7	43·9	52·8	0·44
Edinburgh	426,000	—	—	14·0	1·6	152	114g	15	31	.	.	.	4	.	5	2	—	—	—	—	—	11		2	—	8	—	—	—	56·0	37·0	50·9	39·7	45·3	0·53
Glasgow	1,041,400	—	—	14·7	1·2	478	293g	51	67	.	.	.	6	2	12	.	—	3	—	—	—	63		3	—	7	—	—	—	55·0	38·3	53·2	41·6	47·4	0·18

(a) According to the Census of 1911, but in the cases of the Dublin Registration Area with its component parts, and Belfast and Londonderry, the population given is that estimated to the middle of 1923. The estimate shown for London relates to the civil population in 1922. The population given for Glasgow and Edinburgh is that estimated to the middle of 1923. (b) See note (†) at foot of first page. (c) The observations shown for Cork were taken at Roche's Point, and those for Sligo at Markree. (d) Observations at Ordnance Survey Office, Phœnix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square. (f) Observations taken at the Botanic Gardens, Glasnevin. (g) Including one death from cerebro-spinal meningitis for Edinburgh and 3 for Glasgow.

TABLE II.—Showing for the WEEK ENDED 26TH MAY, 1923, the number of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION AREA, and in the CITY OF CORK, the annual Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases†; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, *the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.*

WEEK ENDED SATURDAY, 26TH MAY, 1923.

REGISTRARS' DISTRICTS, &c.	Estimated Population Middle of 1923.*	Annual Rate of Mortality per 1,000 Living represented by Deaths. From all causes	From certain Epidemic Diseases†	Total Deaths.	Under 1 year.	1 and under 2.	2 and under 5.	5 and under 15.	15 and under 25.	25 and under 45.	45 and under 65.	65 and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of Respiratory System. Pneumonia.	Diseases of Respiratory System. Other.	Diarrhœa and Enteritis of Children under 2 years.	Diarrhœa, 2 years and upwards.	Violence.	Other Causes.	Inquest Cases.	In Institutions. In Hospitals, Prisons and Lunatic Asylums.	In Institutions. In Workhouse Hospitals.	Number of Uncertified Deaths.
					DEATHS.								CAUSED BY																					
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)
DUBLIN REGISTRATION AREA.																																		
Dublin City Districts. North City, No. 1, E.	31,900	13·1	·	8	·	·	·	·	1	1	2	4	·	·	·	·	·	·	·	·	·	2	·	1	·	·	·	·	·	5	·	1	1	·
" 1 W.	43,700	10·7	1·2	9	3	·	·	·	1	1	1	3	·	·	·	·	·	·	·	·	·	·	·	·	1	·	1	·	·	7	·	5	·	·
" 2	29,300	16·0	1·8	9	3	·	1	·	·	2	2	1	·	·	·	·	·	1	·	·	·	2	·	1	2	1	·	·	1	1	1	2	·	·
" 3	36,200	15·8	·	11	3	·	·	·	1	1	3	3	·	·	·	·	·	·	·	·	·	1	·	2	1	·	·	·	·	7	·	5	1	·
CLONTARF AND HOWTH, No. 1, part of	5,900	17·7	·	2	·	·	·	·	·	1	·	1	·	·	·	·	·	·	·	·	·	·	·	·	·	1	·	·	·	1	·	1	·	·
COOLOCK AND DRUMCONDRA, part of	14,400	10·9	·	3	·	·	·	·	·	1	1	1	·	·	·	·	·	·	·	·	·	2	·	·	·	·	·	·	·	1	·	·	1	·
FINGLAS AND GLASNEVIN, part of	11,800	17·7	4·4	4	1	1	·	1	·	·	1	·	·	·	·	·	·	·	·	·	1	·	1	·	·	·	1	·	·	1	·	·	·	·
SOUTH CITY, No. 1	45,700	13·7	3·4	12	7	·	·	2	·	1	1	1	·	·	·	·	·	1	·	·	·	1	·	·	1	1	2	·	·	6	1	2	1	·
" 2	19,300	16·2	2·7	6	2	·	·	·	·	1	2	1	·	·	·	·	·	1	·	·	·	2	·	·	·	1	·	·	·	2	·	·	3	·
" 3	46,000	9·1	1·1	8	1	·	2	·	1	2	1	1	·	·	·	·	·	1	·	·	·	·	1	·	·	·	·	·	1	5	1	3	·	·
" 4	34,800	15·0	1·5	10	2	·	2	·	1	·	3	2	·	·	·	·	·	1	·	·	·	1	·	·	3	1	·	·	·	4	·	1	·	·
NEW KILMAINHAM	11,000	33·2	·	7	1	·	·	1	·	2	1	2	·	·	·	·	·	·	·	·	·	·	·	·	1	1	·	·	·	5	·	1	·	·
Urban Districts. RATHMINES AND RATHGAR	41,900	16·2	·	13	2	·	1	·	·	·	6	4	·	·	·	·	·	·	·	·	·	·	1	3	·	1	·	·	1	7	1	5	2	·
PEMBROKE	31,400	10·0	·	6	·	·	·	·	1	·	3	2	·	·	·	·	·	·	·	·	1	1	·	1	·	1	·	·	·	2	·	3	1	·
BLACKROCK	10,000	15·6	5·2	3	·	1	·	·	1	·	·	1	·	·	·	·	·	·	·	·	·	·	·	1	·	·	1	·	·	1	·	·	·	·
DÚN LAOGHAIRE	17,700	8·8	2·9	3	2	·	·	·	·	·	·	1	·	·	·	·	·	·	·	·	·	·	·	1	1	·	1	·	·	·	·	·	·	1
Total City of Dublin	330,000	14·1	1·4	89	23	1	5	4	5	13	18	20	·	·	·	·	·	5	·	·	1	11	2	4	9	6	4	·	2	45	3	21	7	·
Total Urban Districts	101,000	12·9	1·0	25	4	1	1	·	2	·	9	8	·	·	·	·	·	·	·	·	1	1	1	6	1	2	2	·	1	10	1	8	3	1
Total Dublin Registration Area	431,000	13·8	1·3	114	27	2	6	4	7	13	27	28	·	·	·	·	·	5	·	·	2	12	3	10	10	8	6	·	3	55	4	29	10	1
Deaths relating to residents of localities situated outside the Registration Area (not included in above)				17	1	·	·	·	5	3	7	1	2	·	·	·	·	·	·	1	·	1	1	1	·	·	·	·	1	10	·	17	·	·
CITY OF CORK.																																		
Cork City Districts. CORK URBAN, No. 1	13,455	11·6	·	3	·		·		1	1	·	1	·	·	·	·	·	·	·	·	·	2	·	·	·	·	·	·	·	1	·	3		·
" 2	10,399	25·1	·	5	·		2		·	1	·	2	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	5	·	1		·
" 3	9 793	5·3	·	1	·		·		·	·	·	1	·	·	·	·	·	·	·	·	·	·	·	·	1	·	·	·	·	·	·	·		·
" 4	9,139	17·1	·	3	1		·		·	·	1	1	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	1	2	1	1		·
" 5	6,250	16·7	·	2	·		·		1	1	·	·	·	·	·	·	·	·	·	·	·	1	·	·	·	·	·	·	·	1	·	1		·
" 6	11,581	9·0	·	2	·		·		·	·	·	2	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	·	2	·	1		·
" 7	16,056	22·7	·	7	·		·		3	1	2	1	·	·	·	·	·	·	·	·	·	1	1	1	1	·	·	·	·	3	·	3		·
Total City of Cork	76,673	15·6	·	23	1		2		5	4	3	8	·	·	·	·	·	·	·	·	·	4	1	1	2	·	·	·	1	14	1	10		·

* The populations given for the City of Cork and its component parts are those according to the Census of 1911. † See note (†) at foot of first page.

TABLE III.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz. :—the City of Dublin, and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock and Dún Laoghaire), and in the Cities of Cork, Limerick, and Waterford, during the week ended 26th May, 1923, and each of the preceding three weeks, as furnished by the respective Sanitary Authorities. A dash (—) denotes that the disease in question is not notifiable in the District.

Cities and Urban Districts.	Week ending	Enteric Fever.	Typhus.	Pyrexia—Continued Fever.	Relapsing Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria (including Membranous Croup).	Erysipelas.	Puerperal Fever.	Diarrhœal Diseases.	Dysentery.	Malaria	Trench Fever.	Acute Primary Pneumonia and Acute Influenzal Pneumonia.	Cerebro-spinal Fever	Acute Poliomyelitis.	Varicella	Tuberculosis.	Total.
City of Dublin	May 5	2	.	.	.	.	—	9	—	5	1	.	—	.	.	.	7	.	.	5	8	37
	May 12	1	1	.	.	.	—	6	—	3	.	.	—	.	.	.	4	.	.	1	20	36
	May 19	1	.	.	.	.	—	7	—	2	.	1	—	.	.	.	2	1	.	2	21	37
	May 26	1	.	.	.	.	—	12	—	5	.	1	—	.	.	.	2	.	.	1	10	32
Rathmines & Rathgar Urban District	May 5	.	.	.	.	.	—	1	—	2	.	.	—	.	.	.	.	.	.	—	—	3
	May 12	.	.	.	.	.	—	3	—	2	.	.	—	.	.	.	1	.	.	—	—	6
	May 19	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	May 26	.	.	.	.	.	—	2	—	.	1	1	—	.	.	.	.	.	.	—	—	4
Pembroke Urban District	May 5	.	.	.	.	.	.	4	.	1	.	.	—	.	.	.	.	.	.	—	.	5
	May 12	.	.	.	.	.	.	3	2	2	.	.	—	.	.	.	.	.	.	—	.	7
	May 19	.	.	.	.	.	.	1	4	1	.	.	—	.	.	.	.	.	.	—	.	6
	May 26	.	.	.	.	.	.	1	.	1	.	.	—	.	.	.	.	.	.	—	.	2
Blackrock Urban District	May 5	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	May 12	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	May 19	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	May 26	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
Dún Laoghaire Urban District	May 5	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	—	.	—	.	1
	May 12	.	.	.	.	.	—	2	—	.	.	.	—	.	.	.	.	—	.	—	.	2
	May 19	.	.	.	.	.	—	3	—	.	.	.	—	.	.	.	.	—	.	—	.	3
	May 26	.	.	.	.	.	—	1	—	1	.	.	—	.	.	.	.	—	.	—	.	2
City of Cork	May 5	.	.	.	.	.	.	1	—	4	.	.	.	.	.	.	.	—	.	1	—	6
	May 12	.	.	.	.	.	.	.	—	8	1	.	.	.	.	.	.	—	.	.	—	9
	May 19	.	.	.	.	.	.	1	—	10	.	.	.	.	.	.	.	—	.	.	—	11
	May 26	.	.	.	.	.	.	.	—	4	1	.	.	.	.	.	.	—	.	.	—	5
City of Limerick	May 5	.	.	.	.	.	—	1	—	1	.	.	—	.	.	.	.	.	.	—	—	2
	May 12	1	.	.	.	.	—	1	—	1	.	.	—	.	.	.	.	.	.	—	—	3
	May 19	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	May 26	1	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	1
City of Waterford	May 5	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	May 12	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	May 19	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	May 26	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.

TABLE IV.—Showing the NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 26th May, 1923, with the number under treatment at the close of each of the last four weeks.

Diseases	No. of Cases in Hospital at close of week ended			Week ended 26th May			
	May 5	May 12	May 19	No. admitted.	Dis-charged	Died.	No. under treatment at close of week.
Enteric Fever, ...	15	13	10	1	2	1	8
Typhus, ...	.	1	1	.	.	.	1
Small-pox, ...	.	.	.	.	.	.	.
Measles, ...	11	4	4	4	1	.	7
Scarlet Fever, ...	55	67	69	17	12	.	74*
Diphtheria, ...	27	31	30	10	6	2	32
Pneumonia, ...	18	22	21	11	.	.	32

* Exclusive of 21 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

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CUNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBAS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DÚN LAOGHAIRE;

AND IN

ELEVEN of the PRINCIPAL URBAN DISTRICTS IN THE IRISH FREE STATE.

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Oifig um Chlárú Ghenearálta,
Baile Átha Cliath,
Meitheamh 4, 1923.

TWELVE TOWN DISTRICTS.

The Births and Deaths * registered in the Dublin Registration Area and in eleven provincial Urban Districts of the Irish Free State, with the annual rates per 1,000 of the population represented thereby, which, for the purposes of these Returns, is estimated at 666,256, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population :—

Twelve Town Districts 14·5 and 14·5; Dublin Registration Area, 13·3 and 14·5; Dublin City, 13·6 and 15·5; Cork, 17·0 and 14·6; Limerick, 19·0 and 15·9; and Waterford, 5·7 and 9·5.

The deaths* from certain epidemic diseases † registered in the 12 town districts during last week were equal to an annual rate of 1·3 per 1,000. Among the 25 deaths from all causes for Cork are one from enteric fever, one from diphtheria, and 4 from diarrhœal diseases, and of the 14 deaths from all causes for Limerick 2 are from measles, and 2 from whoop ng-cough.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 232—117 boys and 115 girls—and the deaths to 118—71 males and 47 females.

The deaths registered, omitting the deaths (numbering 8) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 13·3 per 1,000 of the population. During the twenty-two weeks ending with Saturday last, the death rate averaged 15·5 and was 7·5 below the mean rate for the corresponding portions of the ten years 1913-1922. The rate for all deaths registered during the twenty-two weeks was 17·0 and during the corresponding period of the preceding ten years 24·7.

Included in the 110 deaths appertaining to the Area are 3 from whooping-cough, 2 from diarrhœa and enteritis of children under 2 years, and 2 from influenza. In the three preceding weeks deaths from whooping-cough were 5, 7 and 5; deaths from diarrhœa and enteritis of children under 2 years were 3, 3 and 6, and deaths from influenza were one, 2, and 2.

There were 8 deaths from pneumonia, comprising 4 from broncho-pneumonia, one from lobar pneumonia, and 3 from pneumonia (not otherwise defined).

Tuberculous disease caused 15 deaths (12 of which were from pulmonary tuberculosis, one from tuberculous meningitis, and 2 from other forms of tuberculosis), as against 11, 16, and 15 from all forms of tuberculous disease in the three weeks preceding.

Eight deaths were caused by cancer, 12 by diseases of the heart, and 8 by bronchitis.

Three accidental deaths were registered.

Among deaths of infants under one year old, 3 were due to convulsions, one to bronchitis, one to broncho-pneumonia, 2 to diarrhœa and enteritis, one to congenital malformation, 2 to premature birth, and 2 to congenital debility.

Twenty-four of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 13 being infants under one year, of whom 5 were under one month old, and 28 deaths were those of persons aged 65 and upwards, of whom 20 were 70 years of age or over.

Of the 110 deaths recorded, 47 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 2nd June, in 105 large English towns (including London in which the rate was 9·7) was equal to an average annual death rate of 11·3 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 14·3 per 1,000 persons living, the rate for Glasgow being 14·6 and for Edinburgh 14·6.

* Exclusive of the deaths of persons admitted into public institutions from without the respective districts.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered during the week ended Saturday, 2nd JUNE, 1923, in the DUBLIN REGISTRATION AREA, in each of the under-mentioned 11 CITIES OR URBAN DISTRICTS, and in BELFAST and LONDONDERRY CITIES (*exclusive of Births and Deaths in Public Institutions relating to Persons admitted from other Districts*), the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths with the Temperature and Rainfall for the week; also particulars regarding Births, Deaths and Meteorology in London, Edinburgh, and Glasgow.

TOWNS AND DISTRICTS.	Population. Total (a)	Population. Persons to an Acre.	Annual Rate per 1,000 Persons Represented by Births.	Annual Rate per 1,000 Persons Represented by Deaths. From all Causes.	Annual Rate per 1,000 Persons Represented by Deaths. From certain Epidemic Diseases. (b)	Registration—Week ended Saturday, 2nd June, 1923. Numbers Registered. Births. Total Number.	Deaths. Total Number.	Deaths. Under 1 year of Age.	Deaths. At 65 years and upwards.	Deaths. Caused by. Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of the Respiratory System. Pneumonia.	Diseases of the Respiratory System. Other.	Diarrhœa and Enteritis of children under 2 years of age.	Diarrhœa, 2 years of age and upwards.	Violence.	Inquest Cases.	No. of Deaths in Public Institutions.	Number of Uncertified Deaths.	Meteorology. (c) Week ended 2nd June, 1923. Air Temperature. Absolute Highest.	Absolute Lowest.	Mean Maximum (A).	Mean Minimum (B).	Mean of (A) and (B).	Rainfall in Inches.
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
TOTAL OF 12 TOWN DISTRICTS ...	666,256	19·0	25·3	14·5	1·3	323	185	22	49	1	.	.	2	.	5	1	.	2	18	5	8	15	16	4	3	6	3	74	8	.	.	.	.	.	.
DUBLIN REGISTRATION AREA	431,000	30·8	25·5	13·3	0·6	211	110	13	28	.	.	.	.	.	3	.	.	2	12	3	8	8	10	2	.	3	1	47	2	(d)65·0	34·3	56·0	39·1	47·6	0·03
Urban Districts. CITY OF DUBLIN	330,000	40·4	25·8	13·6	0·6	163	86	12	15	.	.	.	.	.	2	.	.	1	10	2	7	7	9	2	.	2	1	37	2	(e)64·0 (f)66·0	42·7 37·0	55·4 55·9	45·1 42·2	50·3 49·1	0·05 0·05
Urban Districts. RATHMINES and RATHGAR ...	41,900	24·4	21·2	10·0	1·2	17	8	.	4	.	.	.	.	.	1	.	.	.	.	1	.	1	.	.	.	.	.	5	.	.	.	.	.	.	.
Urban Districts. PEMBROKE ...	31,400	20·0	33·2	11·6	.	20	7	1	4	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.
Urban Districts. BLACKROCK ...	10,000	9·2	20·9	20·9	.	4	4	.	2	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	1	.	.	.	.	.	.	.
Urban Districts. DÚN LAOGHAIRE (g)	17,700	12·1	20·6	14·7	.	7	5	.	3	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	1	.	2	.	54	43	52·5	45·1	48·8	0·02
Urban Districts. CORK	76,673	28·6	28·6	17·0	4·1	42	25	2	11	1	.	.	.	.	.	1	.	.	1	1	.	2	1	1	3	.	.	9	1	.	.	.	.	.	.
Urban Districts. LIMERICK ...	38,518	16·1	21·7	19·0	5·4	16	14	3	1	.	.	.	2	.	2	.	.	.	2	.	.	3	1	.	.	.	.	8	1	.	.	.	.	.	.
Urban Districts. WATERFORD ...	27,464	19·1	19·0	5·7	.	10	3	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	1	1	.	.	.	.	.	.
Urban Districts. GALWAY	13,255	2·5	The annual rates represented by the numbers of births and deaths registered for these urban districts will be shown in the Quarterly Return.			10	5	.	2	.	.	.	.	.	.	.	.	.	1	1	.	1	.	.	.	.	.	2	.	70	40	60	43	56·5	0·00
Urban Districts. DUNDALK ...	13,128	9·5				5	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	1	2	.	.	.	.	.	.	.
Urban Districts. DROGHEDA ...	12,501	8·4				9	4	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. WEXFORD ...	11,531	22·8				6	6	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	3	.	.	.	.	.	.
Urban Districts. SLIGO	11,163	2·8				7	6	1	1	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	2	.	67	34	60·0	40.0	50·0	0·00
Urban Districts. KILKENNY ...	10,514	11·4				.	4	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	2	.	67	39	59	41.2	50·1	0·04
Urban Districts. TRALEE ...	10,300	17·4				5	3	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. CLONMEL	10,209	4·8				2	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.
BELFAST CITY	429,000	28·7	28·9	13·6	1·5	236	112	21	21	.	.	.	4	1	6	.	.	1	14	3	10	8	5	1	.	5	7	30	1	63·8	45·0	59·6	48·3	54·0	0·04
LONDONDERRY CITY ...	47,000	18·2	24·4	11·1	.	22	10	2	3	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	1	1	.	.	.	.	.	.
LONDON	4,534,230	—	—	9·7	—	2,040	840	83	302	.	.	.	6	1	9	2	—	—	83	22	130	51	67	12	4	34	74	426	2	63	43	56·7	44·3	50·5	0·75
EDINBURGH	426,000	—	—	14·6	0·6	186	119	11	46	.	.	.	1	.	4	.	—	1	—	—	—	10		.	—	7	—	—	—	70·0	38·0	53·4	41·3	47·4	0·01
GLASGOW	1,041,400	—	—	14·6	1·5	573	291g	51	84	1	.	.	11	2	9	3	—	2	—	—	—	59		3	—	13	—	—	—	70·4	38·9	59·3	43·7	51·5	0·00

(a) According to the Census of 1911, but in the cases of the Dublin Registration Area with its component parts, and Belfast and Londonderry, the population given is that estimated to the middle of 1923. The estimate shown for London relates to the civil population in 1922. The population given for Glasgow and Edinburgh is that estimated to the middle of 1923. (b) See note (†) at foot of first page. (c) The observations shown for Cork were taken at Roche's Point, and those for Sligo at Markree. (d) Observations at Ordnance Survey Office, Phœnix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square. (f) Observations taken at the Botanic Gardens, Glasnevin. (g) Including one death from cerebro-spinal meningitis.

TABLE II.—Showing for the WEEK ENDED 2ND JUNE, 1923, the number of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION AREA, and in the CITY OF CORK, the annual Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases†; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, *the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.*

WEEK ENDED SATURDAY, 2ND JUNE, 1923.

REGISTRARS' DISTRICTS, &c.	Estimated Population middle of 1923.*	Annual Rate of Mortality per 1,000 Living represented by Deaths. From all causes	From certain Epidemic Diseases†	Total Deaths.	Under 1 year.	1 and under 2.	2 and under 5.	5 and under 15.	15 and under 25.	25 and under 45.	45 and under 65.	65 and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of Respiratory System. Pneumonia.	Diseases of Respiratory System. Other.	Diarrhœa and Enteritis of Children under 2 years.	Diarrhœa, 2 years and upwards.	Violence.	Other Causes.	Inquest Cases.	In Institutions. In Hospitals, Prisons and Lunatic Asylums.	In Institutions. In Workhouse Hospitals.	Number of Uncertified Deaths.
					DEATHS, CAUSED BY																													
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)
DUBLIN REGISTRATION AREA.																																		
Dublin City Districts. North City, No. 1, E.	31,900	11·4	3·3	7	2	.	1	1	.	1	.	2	.	.	.	.	.	.	.	.	.	1	.	.	.	1	2	.	.	3	.	3	1	.
" 1 W.	43,700	10·7	.	9	3	.	.	1	.	1	3	1	.	.	.	.	.	.	.	.	.	1	.	1	.	2	.	.	.	5	.	2	.	.
" 2	29,300	14·2	.	8	1	.	.	1	.	2	4	.	.	.	.	.	.	.	.	.	.	2	.	1	.	1	.	.	.	4	.	1	1	.
" 3	36,200	10·1	.	7	.	.	1	1	1	.	4	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	5	.	4	.	.
CLONTARF AND HOWTH, No. 1, part of	5,900	26·5	.	3	.	.	.	.	.	.	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	2	.	.	1	1
COOLOCK AND DRUMCONDRA, part of	14,400	10·9	.	3	2	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	2	.	1	1	.
FINGLAS AND GLASNEVIN, part of	11,800	4·4	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.
SOUTH CITY, No. 1	45,700	11·4	1·1	10	.	2	.	1	.	3	2	2	.	.	.	.	.	1	.	.	.	1	.	1	1	2	.	.	1	3	1	2	1	.
" 2	19,300	18·9	.	7	1	1	1	.	.	1	2	1	.	.	.	.	.	.	.	.	.	2	1	1	1	.	.	.	.	2	.	4	1	.
" 3	46,000	19·3	1·1	17	1	2	2	.	3	2	4	3	.	.	.	.	.	1	.	.	.	3	.	1	2	2	.	.	.	8	.	4	2	.
" 4	34,800	18·0	.	12	2	.	.	.	.	6	.	4	.	.	.	.	.	.	.	.	1	.	.	1	1	.	.	.	.	9	.	4	1	1
NEW KILMAINHAM	11,000	9·5	.	2	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	2	.	.
Urban Districts. RATHMINES AND RATHGAR	41,900	10·0	1·2	8	.	.	1	.	.	1	2	4	.	.	.	.	.	1	.	.	.	.	1	.	1	.	.	.	.	5	.	4	1	.
PEMBROKE	31,400	11·6	.	7	1	.	.	1	.	.	1	4	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	6	.	2	.	.
BLACKROCK	10,000	20·9	.	4	.	.	.	.	.	.	2	2	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	2	.	1	.	.
DÚN LAOGHAIRE	17,700	14·7	.	5	.	.	.	.	.	1	1	3	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	1	2	.	1	1	.
Total City of Dublin	330,000	13·6	0·6	86	12	5	5	5	5	16	23	15	.	.	.	.	.	2	.	.	1	10	2	7	7	9	2	.	2	44	1	28	9	2
Total Urban Districts	101,000	12·4	0·5	24	1	.	1	1	.	2	6	13	.	.	.	.	.	1	.	.	1	2	1	1	1	1	.	.	1	15	.	8	2	.
Total Dublin Registration Area	431,000	13·3	0·6	110	13	5	6	6	5	18	29	28	.	.	.	.	.	3	.	.	2	12	3	8	8	10	2	.	3	59	1	36	11	2
Deaths relating to residents of localities situated outside the Registration Area (not included in above)				8	1	.	.	.	1	2	2	2	.	.	.	.	.	.	.	.	.	.	1	2	.	.	.	.	.	5	.	8	.	.
CITY OF CORK.																																		
Cork City Districts. CORK URBAN, No. 1	13,455	27·1	.	7	.		.		.	.	3	4	.	.	.	.	.	.	.	.	.	.	.	.	2	1	.	.	.	4	.	1		.
" 2	10,399	25·1	20·1	5	1		2		.	1	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	2	.	1	.	1		1
" 3	9 793	.	.	.	.		.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		.
" 4	9,139	5·7	5·7	1	1		.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.		.
" 5	6,250	41·7	.	5	.		1		.	.	2	2	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	3	.	1		.
" 6	11,581	13·5	.	3	.		.		.	1	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	2		.
" 7	16,056	13·0	.	4	.		1		1	.	.	2	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	3	.	4		.
Total City of Cork	76,673	17·0	4·1	25	2		4		1	2	5	11	1	.	.	.	.	.	1	.	.	1	1	.	2	1	1	3	.	14	.	9		1

* The populations given for the City of Cork and its component parts are those according to the Census of 1911. † See note (†) at foot of first page.

TABLE III.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz. :—the City of Dublin, and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock and Dún Laoghaire), and in the Cities of Cork, Limerick, and Waterford, during the week ended 2nd June, 1923, and each of the preceding three weeks, as furnished by the respective Sanitary Authorities. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Week ending	Enteric Fever.	Typhus.	Pyrexia—Continued Fever.	Relapsing Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria (including Membranous Croup).	Erysipelas.	Puerperal Fever.	Diarrhœal Diseases.	Dysentery.	Malaria	Trench Fever.	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Varicella	Tuberculosis.	Total.
City of Dublin	May 12	1	1	.	.	.	—	6	—	3	.	.	—	.	.	.	4	.	.	1	20	36
	May 19	1	.	.	.	.	—	7	—	2	.	1	—	.	.	.	2	1	.	2	21	37
	May 26	1	.	.	.	.	—	12	—	5	.	1	—	.	.	.	2	.	.	1	10	32
	June 2	.	.	.	.	.	—	9	—	3	.	1	—	.	.	.	3	.	.	5	21	42
Rathmines & Rathgar Urban District	May 12	.	.	.	.	.	—	3	—	2	.	.	—	.	.	.	1	.	.	—	—	6
	May 19	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	May 26	.	.	.	.	.	—	2	—	.	1	1	—	.	.	.	.	.	.	—	—	4
	June 2	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	1	.	.	—	—	2
Pembroke Urban District	May 12	.	.	.	.	.	.	3	2	2	.	.	—	.	.	.	.	.	.	—	.	7
	May 19	.	.	.	.	.	.	1	4	1	.	.	—	.	.	.	.	.	.	—	.	6
	May 26	.	.	.	.	.	.	1	.	1	.	.	—	.	.	.	.	.	.	—	.	2
	June 2	.	.	.	.	.	.	.	2	.	.	.	—	.	.	.	.	.	.	—	.	2
Blackrock Urban District	May 12	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	May 19	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	May 26	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	June 2	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
Dún Laoghaire Urban District	May 12	.	.	.	.	.	—	2	—	.	.	.	—	.	.	.	.	—	.	—	.	2
	May 19	.	.	.	.	.	—	3	—	.	.	.	—	.	.	.	.	—	.	—	.	3
	May 26	.	.	.	.	.	—	1	—	1	.	.	—	.	.	.	.	—	.	—	.	2
	June 2	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
City of Cork	May 12	.	.	.	.	.	.	.	—	8	1	.	.	.	.	.	.	—	.	.	—	9
	May 19	.	.	.	.	.	.	1	—	10	.	.	.	.	.	.	.	—	.	.	—	11
	May 26	.	.	.	.	.	.	.	—	4	1	.	.	.	.	.	.	—	.	.	—	5
	June 2	.	.	.	.	.	.	2	—	5	1	.	.	.	.	.	.	—	.	1	—	9
City of Limerick	May 12	1	.	.	.	.	—	1	—	1	.	.	—	.	.	.	.	.	.	—	—	3
	May 19	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	May 26	1	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	1
	June 2	.	.	.	.	.	—	.	—	2	.	.	—	.	.	.	.	.	.	—	—	2
City of Waterford	May 12	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	May 19	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	May 26	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	June 2	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.

TABLE IV.—Showing the NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 2nd June, 1923, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 2nd June			
	May 12	May 19	May 26	No. admitted.	Dis-charged	Died.	No. under treatment at close of week.
Enteric Fever, ...	13	10	8	1	1	.	8
Typhus, ...	1	1	1	.	1	.	.
Small-pox, ...	.	.	.	.	.	.	.
Measles, ...	4	4	7	8	3	.	12
Scarlet Fever, ...	67	69	74	21	9	.	86*
Diphtheria, ...	31	30	32	7	7	.	32
Pneumonia, ...	22	21	32	3	7	1	27

* Exclusive of 21 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

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LE H-AGHAIDH NA SEIRBHÍSE PUIBLÍ.

CUNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBAS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DÚN LAOGHAIRE;

AND IN

ELEVEN of the PRINCIPAL URBAN DISTRICTS IN THE IRISH FREE STATE.

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Oifig um Chlárú Ghenearálta,
Baile Átha Cliath,
Meitheamh 12, 1923.

TWELVE TOWN DISTRICTS.

The Births and Deaths * registered in the Dublin Registration Area and in eleven provincial Urban Districts of the Irish Free State, with the annual rates per 1,000 of the population represented thereby, which, for the purposes of these Returns, is estimated at 666,256, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population :—

Twelve Town Districts 13·9 and 14·5; Dublin Registration Area, 14·0 and 14·6; Dublin City, 13·9 and 15·2; Cork, 12·2 and 15·3; Limerick, 17·6 and 16·9; and Waterford, 7·6 and 10·9.

The deaths* from certain epidemic diseases † registered in the 12 town districts during last week were equal to an annual rate of 1·0 per 1,000. Among the 13 deaths from all causes for Limerick are 2 from whooping-cough.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 216—102 boys and 114 girls—and the deaths to 134—66 males and 68 females.

The deaths registered, omitting the deaths (numbering 18) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 14·0 per 1,000 of the population. During the twenty-three weeks ending with Saturday last, the death rate averaged 15·4 and was 7·3 below the mean rate for the corresponding portions of the ten years 1913-1922. The rate for all deaths registered during the twenty-three weeks was 16·9 and during the corresponding period of the preceding ten years 24·4.

Included in the 116 deaths appertaining to the Area are one from scarlet fever, 7 from whooping-cough, 3 from diarrhœa and enteritis of children under 2 years, one from encephalitis lethargica, and one from influenza. In the three preceding weeks deaths from scarlet fever were one, 0, and 0; deaths from whooping-cough were 7, 5, and 3; deaths from diarrhœa and enteritis of children under 2 years were 3, 6, and 2, and deaths from influenza were 2, 2, and 2.

There were 7 deaths from pneumonia, comprising 2 from broncho-pneumonia, 2 from lobar pneumonia, and 3 from pneumonia (not otherwise defined).

Tuberculous disease caused 17 deaths (13 of which were from pulmonary tuberculosis, and 4 from tuberculous meningitis), as against 16, 15, and 15 from all forms of tuberculous disease in the three weeks preceding.

Five deaths were caused by cancer, 12 by diseases of the heart, and 8 by bronchitis.

Ten deaths by violence were registered, one, that of a child aged 1½ years, being caused by burns.

Among deaths of infants under one year old, 5 were due to whooping-cough, one to meningitis, 2 to bronchitis, one to pneumonia, 2 to diarrhœa and enteritis, 5 to premature birth, and one to congenital debility.

Twenty-six of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 18 being infants under one year, of whom 4 were under one month old, and 23 deaths were those of persons aged 65 and upwards, of whom 16 were 70 years of age or over.

Of the 116 deaths recorded, 60 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 9th June, in 105 large English towns (including London in which the rate was 9·7) was equal to an average annual death rate of 11·6 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 14·1 per 1,000 persons living, the rate for Glasgow being 16·0 and for Edinburgh 11·4.

* Exclusive of the deaths of persons admitted into public institutions from without the respective districts.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered during the week ended Saturday, 9th JUNE, 1923, in the DUBLIN REGISTRATION AREA, in each of the under-mentioned 11 CITIES OR URBAN DISTRICTS, and in BELFAST and LONDONDERRY CITIES (*exclusive of Births and Deaths in Public Institutions relating to Persons admitted from other Districts*), the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths with the Temperature and Rainfall for the week; also particulars regarding Births, Deaths and Meteorology in London, Edinburgh, and Glasgow.

TOWNS AND DISTRICTS.	POPULATION. Total (a)	Persons to an Acre.	Annual Rate per 1,000 Persons Represented by BIRTHS.	DEATHS. From all Causes.	DEATHS. From certain Epidemic Diseases. (b)	BIRTHS Total Number	DEATHS. Total Number	Under 1 year of Age.	At 65 years and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of the Respiratory System. Pneumonia.	Diseases of the Respiratory System. Other.	Diarrhœa and Enteritis of children under 2 years of age.	Diarrhœa, 2 years of age and upwards.	Violence.	Inquest Cases.	No. of Deaths in Public Institutions.	Number of Uncertified Deaths.	METEOROLOGY. (c) Week ended 9th June, 1923. Air Temperature. Absolute Highest.	Absolute Lowest.	Mean Maximum (A).	Mean Minimum (B).	Mean of (A) and (B).	Rainfall in Inches.
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
TOTAL OF 12 TOWN DISTRICTS ...	666,256	19·0	27·7	13·9	1·0	354	177	29	39	.	.	.	.	1	9	.	.	1	23	11	10	9	12	3	.	11	2	70	10	.	.	.	.	.	.
DUBLIN REGISTRATION AREA	431,000	30·8	24·0	14·0	1·3	198	116	18	23	.	.	.	.	1	7	.	.	1	13	4	5	7	9	3	.	10	1	60	1	(d)68·0	43·0	61·3	47·4	54·4	0·04
Urban Districts. CITY OF DUBLIN	330,000	40·4	24·6	13·9	1·6	156	88	15	13	.	.	.	.	1	7	.	.	1	12	1	4	7	9	2	.	9	.	48	.	(e)68·3 (f)69·0	48·0 46·0	61·1 61·9	50·3 48·9	55·7 55·4	0·00 0·03
Urban Districts. RATHMINES and RATHGAR ...	41,900	24·4	21·2	12·4	.	17	10	1	4	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	1	1	6	.	.	.	.	.	.	.
Urban Districts. PEMBROKE ...	31,400	20·0	28·2	19·9	1·7	17	12	2	3	.	.	.	.	.	.	.	.	.	.	2	.	.	.	1	.	.	.	5	1	.	.	.	.	.	.
Urban Districts. BLACKROCK ...	10,000	9·2	10·4	26·1	.	2	5	.	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
Urban Districts. DÚN LAOGHAIRE	17,700	12·1	17·7	2·9	.	6	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	65	49	58·4	50·2	54·3	0·00
Urban Districts. CORK ...	76,673	28·6	38·1	12·2	.	56	18	3	2	.	.	.	.	.	.	.	.	.	6	2	2	.	.	.	.	.	.	4	2	.	.	.	.	.	.
Urban Districts. LIMERICK ...	38,518	16·1	39·3	17·6	2·7	29	13	5	2	.	.	.	.	.	2	.	.	.	1	.	.	2	1	.	.	.	.	2	4	.	.	.	.	.	.
Urban Districts. WATERFORD ...	27,464	19·1	15·2	7·6	.	8	4	1	2	.	.	.	.	.	.	.	.	.	.	2	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. GALWAY ...	13,255	2·5	The annual rates represented by the numbers of births and deaths registered for these urban districts will be shown in the Quarterly Return.			7	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	2	.	.	.	.	.	.
Urban Districts. DUNDALK ...	13,128	9·5				12	4	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. DROGHEDA ...	12,501	8·4				9	6	1	2	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. WEXFORD ...	11,531	22·8				6	4	1	1	.	.	.	.	.	.	.	.	.	1	1	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.
Urban Districts. SLIGO ...	11,163	2·8				5	3	.	2	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	.	64	46	58·0	48.0	53·0	0·39
Urban Districts. KILKENNY ...	10,514	11·4				10	4	.	.	.	.	.	.	.	.	.	.	.	1	1	1	.	.	.	.	.	.	1	.	69	48	62·2	49.8	56·0	0·15
Urban Districts. TRALEE ...	10,300	17·4				7	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	1	.	.	.	.	.	.	.
Urban Districts. CLONMEL ...	10,209	4·8				7	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
BELFAST CITY	429,000	28·7	25·3	13·7	1·9	208	113	19	29	.	.	.	7	.	8	.	.	5	8	3	5	11	8	1	.	.	1	33	1	66·0	48·0	60·7	51·0	55·8	0·17
LONDONDERRY CITY ...	47,000	18·2	31·1	13·3	1·1	28	12	1	3	.	.	.	.	.	.	.	.	.	1	1	1	1	2	1	.	.	.	.	.	.	.	.	.	.	.
LONDON	4,534,230	—	—	9·7	—	1,942	847	74	335	.	.	.	6	.	8	12	—	—	77	12	114	47	78	7	1	32	85	433	.	71	35	62·3	44·6	53·5	0·18
EDINBURGH	426,000	—	—	11·4	0·7	153	93	11	32	.	.	.	.	1	1	4	—	—	—	—	—	10		.	—	5	—	—	—	63·0	40·0	57·1	45·6	51·4	0·65
GLASGOW	1,041,400	—	—	16·0	1·5	466	320g	56	86	.	.	.	16	1	6	3	—	—	—	—	—	58		3	—	8	—	—	—	61·0	41·0	57·1	47·3	52·2	0·67

(a) According to the Census of 1911, but in the cases of the Dublin Registration Area with its component parts, and Belfast and Londonderry, the population given is that estimated to the middle of 1923. The estimate shown for London relates to the civil population in 1922. The population given for Glasgow and Edinburgh is that estimated to the middle of 1923. (b) See note (†) at foot of first page. (c) The observations shown for Cork were taken at Roche's Point, and those for Sligo at Markree. (d) Observations at Ordnance Survey Office, Phœnix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square. (f) Observations taken at the Botanic Gardens, Glasnevin. (g) Including one death from cerebro-spinal meningitis.

TABLE II.—Showing for the WEEK ENDED 9TH JUNE, 1923, the number of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION AREA, and in the CITY OF CORK, the annual Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases†; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, *the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.*

WEEK ENDED SATURDAY, 9TH JUNE, 1923.

REGISTRARS' DISTRICTS, &c.	Estimated Population Middle of 1923.*	Annual Rate of Mortality per 1,000 Living represented by Deaths. From all causes	From certain Epidemic Diseases†	Total Deaths.	Under 1 year.	1 and under 2.	2 and under 5.	5 and under 15.	15 and under 25.	25 and under 45.	45 and under 65.	65 and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of Respiratory System. Pneumonia.	Diseases of Respiratory System. Other.	Diarrhœa and Enteritis of Children under 2 years.	Diarrhœa, 2 years and upwards.	Violence.	Other Causes.	Inquest Cases.	In Institutions. In Hospitals, Prisons and Lunatic Asylums.	In Institutions. In Workhouse Hospitals.	Number of Uncertified Deaths.
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	34)
DUBLIN REGISTRATION AREA.																																		
Dublin City Districts. North City, No. 1, E.	31,900	22·9	3·3	14	2	3	.	.	1	2	4	2	.	.	.	.	.	2	.	.	1	2	.	1	.	1	.	.	2	5	.	2	5	.
" 1 W.	43,700	15·5	1·2	13	1	2	1	.	.	1	6	2	.	.	.	.	.	1	.	.	.	1	1	1	3	1	.	.	.	5	.	7	1	.
" 2	29,300	16·0	.	9	1	.	.	.	.	3	2	3	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	1	6	.	2	2	.
" 3	36,200	10·1	.	7	1	.	.	.	1	3	1	1	.	.	.	.	.	.	.	.	.	3	.	1	1	1	.	.	.	1	.	2	1	.
Clontarf and Howth, No. 1, part of	5,900	8·8	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.
Coolock and Drumcondra, part of	14,400	14·5	.	4	2	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	2	.	3	.	.
Finglas and Glasnevin, part of	11,800	13·3	.	3	.	.	.	1	1	.	1	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	1	.	3	.	.
South City, No. 1	45,700	6·8	.	6	1	.	.	.	2	.	1	2	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	4	.	1	2	.
" 2	19,300	10·8	2·7	4	1	.	.	.	.	1	2	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	3	.	.	3	.
" 3	46,000	13·6	3·4	12	3	.	1	1	2	3	1	1	.	.	.	.	1	2	.	.	.	.	.	.	1	2	.	.	.	6	.	3	.	.
" 4	34,800	6·0	3·0	4	2	.	.	.	1	.	1	.	.	.	.	.	.	1	.	.	.	1	.	.	1	.	1	.	.	.	.	3	.	.
New Kilmainham	11,000	52·1	4·7	11	1	1	.	.	6	.	2	1	.	.	.	.	.	.	.	.	.	1	.	.	.	2	1	.	6	1	.	6	1	.
Urban Districts. Rathmines and Rathgar	41,900	12·4	.	10	1	.	.	.	1	1	3	4	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	1	7	1	6	.	.
Pembroke	31,400	19·9	1·7	12	2	.	.	.	4	.	3	3	.	.	.	.	.	.	.	.	.	.	2	.	.	.	1	.	.	9	.	4	1	1
Blackrock	10,000	26·1	.	5	.	.	.	.	.	1	1	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	5	.	1	.	.
Dún Laoghaire	17,700	2·9	.	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.
Total City of Dublin	330,000	13·9	1·6	88	15	6	2	2	15	14	21	13	.	.	.	.	1	7	.	.	1	12	1	4	7	9	2	.	9	35	.	33	15	.
Total Urban Districts	101,000	14·5	0·5	28	3	.	.	1	5	2	7	10	.	.	.	.	.	.	.	.	.	1	3	1	.	.	1	.	1	21	1	11	1	1
Total Dublin Registration Area	431,000	14·0	1·3	116	18	6	2	3	20	16	28	23	.	.	.	.	1	7	.	.	1	13	4	5	7	9	3	.	10	56	1	44	16	1
Deaths relating to residents of localities situated outside the Registration Area (not included in above)				18	.	.	.	.	3	4	7	4	.	.	.	.	.	.	.	.	.	2	2	6	.	.	.	.	1	7	.	17	1	.
CITY OF CORK.																																		
Cork City Districts. Cork Urban, No. 1	13,455	11·6	.	3	.	.		2		.	1	.	.	.	.	.	.	.	.	.	.	2	1	.	.	.	.	.	.	.	.	2		.
" 2	10,399	.	.	.	.	.		.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		.
" 3	9 793	21·3	.	4	.	1		.		3	.	.	.	.	.	.	.	.	.	.	.	2	1	1	.	.	.	.	.	.	.	.		.
" 4	9,139	17·1	.	3	2	.		.		.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.		2
" 5	6,250	8·3	.	1	.	.		.		1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1		.
" 6	11,581	13·5	.	3	.	.		.		.	1	2	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	2	.	.		.
" 7	16,056	13·0	.	4	1	.		2		1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	3	.	1		.
Total City of Cork	76,673	12·2	.	18	3	1		4		5	3	2	.	.	.	.	.	.	.	.	.	6	2	2	.	.	.	.	.	8	.	4		2

* The populations given for the City of Cork and its component parts are those according to the Census of 1911. † See note (†) at foot of first page.

TABLE III.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz. :—the City of Dublin, and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock and Dún Laoghaire), and in the Cities of Cork, Limerick, and Waterford, during the week ended 9th June, 1923, and each of the preceding three weeks, as furnished by the respective Sanitary Authorities. A dash (—) denotes that the disease in question is not notifiable in the District.

Cities and Urban Districts.	Week ending	Enteric Fever.	Typhus.	Pyrexia—Continued Fever.	Relapsing Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria (including Membranous Croup).	Erysipelas.	Puerperal Fever.	Diarrhœal Diseases.	Dysentery.	Malaria	Trench Fever.	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Varicella	Tuberculosis.	Total.
City of Dublin	May 19	1	.	.	.	.	—	7	—	2	.	1	—	.	.	.	2	1	.	2	21	37
	May 26	1	.	.	.	.	—	12	—	5	.	1	—	.	.	.	2	.	.	1	10	32
	June 2	.	.	.	.	.	—	9	—	3	.	1	—	.	.	.	3	.	.	5	21	42
	June 9	1	.	.	.	.	—	14	—	7	3	.	—	.	.	.	6	.	.	.	13	44
Rathmines & Rathgar Urban District	May 19	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	May 26	.	.	.	.	.	—	2	—	.	1	1	—	.	.	.	.	.	.	—	—	4
	June 2	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	1	.	.	—	—	2
	June 9	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	1	.	.	—	—	2
Pembroke Urban District	May 19	.	.	.	.	.	.	1	4	1	.	.	—	.	.	.	.	.	.	—	.	6
	May 26	.	.	.	.	.	.	1	.	1	.	.	—	.	.	.	.	.	.	—	.	2
	June 2	.	.	.	.	.	.		2	.	.	.	—	.	.	.	.	.	.	—	.	2
	June 9	.	.	.	.	.	4	1	3	.	.	.	—	.	.	.	1	.	.	—	.	9
Blackrock Urban District	May 19	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	May 26	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	June 2	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	June 9	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
Dún Laoghaire Urban District	May 19	.	.	.	.	.	—	3	—	.	.	.	—	.	.	.	.	—	.	—	.	3
	May 26	.	.	.	.	.	—	1	—	1	.	.	—	.	.	.	.	—	.	—	.	2
	June 2	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	June 9	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
City of Cork	May 19	.	.	.	.	.	.	1	—	10	.	.	.	.	.	.	.	—	.	.	—	11
	May 26	.	.	.	.	.	.	.	—	4	1	.	.	.	.	.	.	—	.	.	—	5
	June 2	.	.	.	.	.	.	2	—	5	1	.	.	.	.	.	.	—	.	1	—	9
	June 9	.	.	.	.	.	.	.	—	.	2	.	.	.	.	.	.	—	.	.	—	2
City of Limerick	May 19	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	May 26	1	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	1
	June 2	.	.	.	.	.	—	.	—	2	.	.	—	.	.	.	.	.	.	—	—	2
	June 9	.	.	.	.	.	—	.	—	2	.	.	—	.	.	.	.	.	.	—	—	2
City of Waterford	May 19	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	May 26	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	June 2	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	June 9	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.

TABLE IV.—Showing the NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 9th June, 1923, with the number under treatment at the close of each of the last four weeks.

Diseases	No. of Cases in Hospital at close of week ended			Week ended 9th June			
	May 19	May 26	June 2	No. admitted.	Discharged	Died.	No. under treatment at close of week.
Enteric Fever, ...	10	8	8	.	1	.	7
Typhus, ...	1	1	.	.	.	.	.
Small-pox, ...	.	.	.	.	.	.	.
Measles, ...	4	7	12	10	7	.	15
Scarlet Fever, ...	69	74	86	24	15	1	94*
Diphtheria, ...	30	32	32	9	6	.	35
Pneumonia, ...	21	32	27	6	6	2	25

* Exclusive of 23 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

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CUNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBAS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DÚN LAOGHAIRE;

AND IN

ELEVEN of the PRINCIPAL URBAN DISTRICTS IN THE IRISH FREE STATE.

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Oifig um Chlárú Ghenearálta,
Baile Átha Cliath,
Meitheamh 19, 1923.

TWELVE TOWN DISTRICTS.

The Births and Deaths * registered in the Dublin Registration Area and in eleven provincial Urban Districts of the Irish Free State, with the annual rates per 1,000 of the population represented thereby, which, for the purposes of these Returns, is estimated at 666,256, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population :—

Twelve Town Districts 14·9 and 14·2; Dublin Registration Area, 12·8 and 13·5; Dublin City, 14·4 and 14·0; Cork, 19·0 and 16·0; Limerick, 25·7 and 17·6; and Waterford, 17·1 and 11·4.

The deaths* from certain epidemic diseases † registered in the 12 town districts during last week were equal to an annual rate of 0·6 per 1,000. Among the 19 deaths from all causes for Limerick are one from each of whooping-cough, diphtheria and dysentery, and one of the 3 deaths from all causes for Galway is from influenza.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 187—99 boys and 88 girls—and the deaths to 119—61 males and 58 females.

The deaths registered, omitting the deaths (numbering 13) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 12·8 per 1,000 of the population. During the twenty-four weeks ending with Saturday last, the death rate averaged 15·3 and was 7·1 below the mean rate for the corresponding portions of the ten years 1913-1922. The rate for all deaths registered during the twenty-four weeks was 16·8 and during the corresponding period of the preceding ten years 24·1.

Included in the 106 deaths appertaining to the Area are, 4 from whooping-cough, one from diarrhœa and enteritis of a child under 2 years, and 3 from influenza. In the three preceding weeks deaths from whooping-cough were 5, 3, and 7; deaths from diarrhœa and enteritis of children under 2 years were 6, 2, and 3, and deaths from influenza were 2, 2, and one.

There were 10 deaths from pneumonia, comprising 5 from broncho-pneumonia, one from lobar pneumonia, and 4 from pneumonia (not otherwise defined).

Tuberculous disease caused 17 deaths (13 of which were from pulmonary tuberculosis, 2 from tuberculous meningitis, and 2 from other forms of tuberculous disease), as against 15, 15, and 17 from all forms of tuberculous disease in the three weeks preceding.

Seven deaths were caused by cancer, 10 by diseases of the heart, and 5 by bronchitis.

Two accidental deaths were registered, one of which was by drowning, and one death was attributed to homicide.

Among deaths of infants under one year old, one was due to whooping-cough, one to venereal disease, 2 to meningitis, one to convulsions, one to broncho-pneumonia, 3 to congenital debility, and 2 to other diseases of early infancy.

Twenty of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 11 being infants under one year, of whom 3 were under one month old, and 24 deaths were those of persons aged 65 and upwards, of whom 18 were 70 years of age or over.

Of the 106 deaths recorded, 40 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 16th June, in 105 large English towns (including London in which the rate was 10·0) was equal to an average annual death rate of 11·0 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 12·3 per 1,000 persons living, the rate for Glasgow being 13·5 and for Edinburgh 12·1.

* Exclusive of the deaths of persons admitted into public institutions from without the respective districts.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered during the week ended Saturday, 16th JUNE, 1923, in the DUBLIN REGISTRATION AREA, in each of the under-mentioned 11 CITIES OR URBAN DISTRICTS, and in BELFAST and LONDONDERRY CITIES (*exclusive of Births and Deaths in Public Institutions relating to Persons admitted from other Districts*), the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths with the Temperature and Rainfall for the week; also particulars regarding Births, Deaths and Meteorology in London, Edinburgh, and Glasgow.

TOWNS AND DISTRICTS.	POPULATION. Total (a)	POPULATION. Persons to an Acre.	Annual Rate per 1,000 Persons Represented by BIRTHS	DEATHS. From all Causes.	DEATHS. From certain Epidemic Diseases. (b)	REGISTRATION—WEEK ENDED SATURDAY, 16th JUNE, 1923. NUMBERS REGISTERED. BIRTHS. Total Number	DEATHS. Total Number	Under 1 year of Age.	At 65 years and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of the Respiratory System. Pneumonia.	Diseases of the Respiratory System. Other.	Diarrhœa and Enteritis of children under 2 years of age.	Diarrhœa, 2 years of age and upwards.	Violence.	Inquest Cases.	No. of Deaths in Public Institutions.	Number of Uncertified Deaths.	METEOROLOGY. (c) WEEK ENDED 16th JUNE, 1923. Air Temperature. Absolute Highest.	Absolute Lowest.	Mean Maximum (A).	Mean Minimum (B).	Mean of (A) and (B).	Rainfall in Inches.
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
TOTAL OF 12 TOWN DISTRICTS ...	666,256	19·0	22·1	14·9	0·6	282	191	22	51	.	.	.	.	.	5	1	1	4	18	9	15	12	15	1	.	6	7	73	11	.	.	.	.	.	.
DUBLIN REGISTRATION AREA	431,000	30·8	21·4	12·8	0·6	177	106	11	24	.	.	.	.	.	4	.	.	3	13	4	7	10	7	1	.	3	2	40	1	(d)64·3	41·5	60·4	47·9	54·2	0·65
Urban Districts. CITY OF DUBLIN	330,000	40·4	23·1	14·4	0·8	146	91	11	17	.	.	.	.	.	4	.	.	2	10	4	7	8	5	1	.	3	2	36	1	(e)64·0 (f)63·6	49·0 47·0	60·6 60·2	50·9 49·3	55·8 54·7	0·59 0·71
Urban Districts. RATHMINES and RATHGAR ...	41,900	24·4	19·9	6·2	.	16	5	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	3	.	.	.	.	.	.	.
Urban Districts. PEMBROKE ...	31,400	20·0	14·9	6·6	.	9	4	.	2	.	.	.	.	.	.	.	.	.	1	.	.	2	.	.	.	.	.	1	.	.	.	.	.	.	.
Urban Districts. BLACKROCK ...	10,000	9·2	5·2	15·6	.	1	3	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. DÚN LAOGHAIRE	17,700	12·1	14·7	8·8	.	5	3	.	3	.	.	.	.	.	.	.	.	1	.	.	.	.	2	.	.	.	.	.	.	70	49	63·7	50·1	56·9	0·43
Urban Districts. CORK	76,673	28·6	27·2	19·0	.	40	28	3	10	.	.	.	.	.	.	.	.	.	2	1	3	.	2	.	.	1	1	16	3	.	.	.	.	.	.
Urban Districts. LIMERICK ...	38,518	16·1	19·0	25·7	4·1	14	19	6	6	.	.	.	.	.	1	1	1	.	.	.	2	1	5	.	.	.	.	7	2	.	.	.	.	.	.
Urban Districts. WATERFORD ...	27,464	19·1	19·0	17·1	.	10	9	.	3	.	.	.	.	.	.	.	.	.	1	1	1	1	.	.	.	1	2	3	1	.	.	.	.	.	.
Urban Districts. GALWAY	13,255	2·5	The annual rates represented by the numbers of births and deaths registered for these urban districts will be shown in the Quarterly Return.			9	3	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. DUNDALK ...	13,128	9·5				10	9	1	4	.	.	.	.	.	.	.	.	.	1	2	.	.	.	.	.	.	1	4	1	.	.	.	.	.	.
Urban Districts. DROGHEDA ...	12,501	8·4				7	5	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	1	.	.	.	.	.	.	.
Urban Districts. WEXFORD ...	11,531	22·8				4	2	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.
Urban Districts. SLIGO	11,163	2·8				.	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	60	45	57·0	48·0	52·5	1·19
Urban Districts. KILKENNY ...	10,514	11·4				1	4	.	2	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	1	1	64	46	61·4	48·7	55·1	0·46
Urban Districts. TRALEE ...	10,300	17·4				4	4	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.
Urban Districts. CLONMEL ...	10,209	4·8				6	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
BELFAST CITY	429,000	28·7	27·8	13·6	1·9	229	112	15	27	.	.	.	10	1	2	.	.	.	12	3	6	5	4	2	1	6	7	33	.	66·0	48·0	61·9	50·1	56·0	0·32
LONDONDERRY CITY ...	47,000	18·2	28·8	14·4	1·1	26	13	2	2	.	.	.	.	.	.	1	.	.	2	.	2	.	1	.	.	.	.	.	1	.	.	.	.	.	.
LONDON	4,534,230	—	—	10·0	—	1,988	871	90	319	2	.	.	8	2	9	9	—	—	95	5	117	66	46	7	6	44	91	450	1	72	45	65·4	49·7	57·6	0·18
EDINBURGH	426,000	—	—	12·1	0·7	189	99	12	31	.	.	.	2	2	1	1	—	.	—	—	—	10		.	—	8	—	—	—	61·0	39·0	56·6	44·0	50·3	0·29
GLASGOW	1,041,400	—	—	13·5	1·0	549	269	48	71	.	.	.	5	3	2	2	—	1	—	—	—	44		8	—	11	—	—	—	59·7	38·0	56·4	44·7	50·6	0·38

(a) According to the Census of 1911, but in the cases of the Dublin Registration Area with its component parts, and Belfast and Londonderry, the population given is that estimated to the middle of 1923. The estimate shown for London relates to the civil population in 1922. The population given for Glasgow and Edinburgh is that estimated to the middle of 1923. (b) See note (†) at foot of first page. (c) The observations shown for Cork were taken at Roche's Point, and those for Sligo at Markree. (d) Observations at Ordnance Survey Office, Phœnix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square. (f) Observations taken at the Botanic Gardens, Glasnevin.

TABLE II.—Showing for the WEEK ENDED 16TH JUNE, 1923, the number of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION AREA, and in the CITY OF CORK, the annual Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases†; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, *the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.*

REGISTRARS' DISTRICTS, &c.	Estimated Population Middle of 1923.*	Annual Rate of Mortality per 1,000 Living represented by Deaths. From all causes	From certain Epidemic Diseases†	Total Deaths.	Under 1 year.	1 and under 2.	2 and under 5.	5 and under 15.	15 and under 25.	25 and under 45.	45 and under 65.	65 and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of Respiratory System. Pneumonia.	Diseases of Respiratory System. Other.	Diarrhœa and Enteritis of Children under 2 years.	Diarrhœa, 2 years and upwards.	Violence.	Other Causes.	Inquest Cases.	In Institutions. In Hospitals, Prisons and Lunatic Asylums.	In Institutions. In Workhouse Hospitals.	Number of Uncertified Deaths.
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)
DUBLIN REGISTRATION AREA.																																		
Dublin City Districts. North City, No. 1, E.	31,900	13·1	1·6	8	1	.	.	.	.	2	4	1	.	.	.	.	.	1	.	.	.	2	.	1	.	.	.	.	.	4	.	2	2	.
" 1 W.	43,700	15·5	.	13	1	1	.	1	.	3	5	2	.	.	.	.	.	.	.	.	.	1	1	1	2	.	.	.	1	7	1	6	2	.
" 2 ‡	29,300	—	.	4	1	.	.	.	.	.	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	3	.	1	3	.
" 3	36,200	13·0	.	9	1	.	1	1	3	1	2	.	.	.	.	.	.	.	.	.	.	1	1	1	1	.	.	.	1	4	.	5	.	.
CLONTARF AND HOWTH, No. 1, part of	5,900	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
COOLOCK AND DRUMCONDRA, part of	14,400	29·0	3·6	8	.	1	.	1	1	1	3	1	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.	.	1	5	1	3	.	.
FINGLAS AND GLASNEVIN, part of	11,800	4·4	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.
SOUTH CITY, No. 1	45,700	18·3	2·3	16	1	4	.	.	1	2	3	5	.	.	.	.	.	1	.	.	1	1	.	2	3	2	1	.	.	5	.	3	2	.
" 2	19,300	5·4	.	2	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.
" 3	46,000	23·8	1·1	21	5	1	.	.	.	4	6	5	.	.	.	.	.	1	.	.	.	2	1	1	1	.	.	.	.	15	.	6	1	1
" 4	34,800	12·0	.	8	1	.	1	1	.	1	2	2	.	.	.	.	.	.	.	.	.	2	1	1	.	2	.	.	.	2	.	.	.	.
NEW KILMAINHAM	11,000	4·7	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.
Urban Districts. RATHMINES AND RATHGAR	41,900	6·2	.	5	.	.	.	.	.	3	1	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	4	.	3	.	.
PEMBROKE	31,400	6·6	.	4	.	.	.	.	.	2	.	2	.	.	.	.	.	.	.	.	.	1	.	.	2	.	.	.	.	1	.	1	.	.
BLACKROCK	10,000	15·6	.	3	.	.	.	.	1	1	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	2	.	.	.	.
DÚN LAOGHAIRE	17,700	8·8	.	3	.	.	.	.	.	.	.	3	.	.	.	.	.	.	.	.	1	.	.	.	.	2	.	.	.	.	.	.	.	.
Total City of Dublin	330,000	14·4	0·8	91	11	7	2	4	5	17	28	17	.	.	.	.	.	4	.	.	2	10	4	7	8	5	1	.	3	47	2	26	10	1
Total Urban Districts	101,000	7·7	.	15	.	.	.	.	1	6	1	7	.	.	.	.	.	.	.	.	1	3	.	.	2	2	.	.	.	7	.	4	.	.
Total Dublin Registration Area	431,000	12·8	0·6	106	11	7	2	4	6	23	29	24	.	.	.	.	.	4	.	.	3	13	4	7	10	7	1	.	3	54	2	30	10	1
Deaths relating to residents of localities situated outside the Registration Area (not included in above)				13	.	.	.	1	1	3	5	3	.	.	.	.	1	.	.	.	1	.	.	2	1	.	.	.	2	6	.	12	1	.
CITY OF CORK.																																		
Cork City Districts. CORK URBAN, No. 1	13,455	23·3	.	6	1	.		.		1	2	2	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	5	.	5		.
" 2	10,399	20.1	.	4	.	.		1		.	.	3	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	3	.	2		.
" 3	9 793	10·6	.	2	.	.		1		1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.		.
" 4	9,139	11·4	.	2	.	.		2		.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.	1	1		.
" 5	6,250	25·0	.	3	.	.		.		.	1	2	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	1	.	2		.
" 6	11,581	13·5	.	3	.	.		.		.	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	1		1
" 7	16,056	26·0	.	8	2	.		1		.	3	2	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	6	.	5		2
Total City of Cork	76,673	19·0	.	28	3	.		5		2	8	10	.	.	.	.	.	.	.	.	.	2	1	3	.	2	.	.	1	19	1	16		3

* The populations given for the City of Cork and its component parts are those according to the Census of 1911.

† See note (†) at foot of first page.

‡ In North City No. 2 district, the return for which was not received in time for Press, 28 births and 10 deaths were registered as appertaining to the Dublin Registration Area.

TABLE III.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz. :—the City of Dublin, and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock and Dún Laoghaire), and in the Cities of Cork, Limerick, and Waterford, during the week ended 16th June, 1923, and each of the preceding three weeks, as furnished by the respective Sanitary Authorities. A dash (—) denotes that the disease in question is not notifiable in the District.

Cities and Urban Districts.	Week ending	Enteric Fever.	Typhus.	Pyrexia—Continued Fever.	Relapsing Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria (including Membranous Croup).	Erysipelas.	Puerperal Fever.	Diarrhœal Diseases.	Dysentery.	Malaria	Trench Fever.	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis.	Varicella	Tuberculosis.	Total.
City of Dublin	May 26	1	.	.	.	.	—	12	—	5	.	1	—	.	.	.	2	.	.	1	10	32
	June 2	.	.	.	.	.	—	9	—	3	.	1	—	.	.	.	3	.	.	5	21	42
	June 9	1	.	.	.	.	—	14	—	7	3	.	—	.	.	.	6	.	.	.	13	44
	June 16	.	.	.	.	.	—	10	—	5	.	.	—	.	.	.	2	.	.	.	11	28
Rathmines & Rathgar Urban District	May 26	.	.	.	.	.	—	2	—	.	1	1	—	.	.	.	.	.	.	.	—	4
	June 2	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	1	.	.	—	—	2
	June 9	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	1	.	.	—	—	2
	June 16	.	.	.	.	.	—	2	—	.	.	.	—	.	.	.	.	.	.	—	—	2
Pembroke Urban District	May 26	.	.	.	.	.	.	1	.	1	.	.	—	.	.	.	.	.	.	—	.	2
	June 2	.	.	.	.	.	.	.	2	.	.	.	—	.	.	.	.	.	.	—	.	2
	June 9	.	.	.	.	.	4	1	3	.	.	.	—	.	.	.	1	.	.	—	.	9
	June 16	.	.	.	.	.	4	2	4	.	.	.	—	.	.	.	.	.	.	—	.	10
Blackrock Urban District	May 26	.	.	.	.	.	.	2	—	.	.	.	—	.	.	.	.	.	.	—	.	2
	June 2	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	June 9	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	June 16	.	.	.	.	.	.	7	—	.	.	.	—	.	.	.	.	.	.	—	.	7
Dún Laoghaire Urban District	May 26	.	.	.	.	.	—	1	—	1	.	.	—	.	.	.	.	—	.	—	.	2
	June 2	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	June 9	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	June 16	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
City of Cork	May 26	.	.	.	.	.	.	.	—	4	1	.	.	.	.	.	.	—	.	.	—	5
	June 2	.	.	.	.	.	.	2	—	5	1	.	.	.	.	.	.	—	.	1	—	9
	June 9	.	.	.	.	.	.	.	—	.	2	.	.	.	.	.	.	—	.	.	—	2
	June 16	.	.	.	.	.	.	.	—	9	.	.	.	.	.	.	.	—	.	1	—	10
City of Limerick	May 26	1	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	1
	June 2	.	.	.	.	.	—	.	—	2	.	.	—	.	.	.	.	.	.	—	—	2
	June 9	.	.	.	.	.	—	.	—	2	.	.	—	.	.	.	.	.	.	—	—	2
	June 16	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
City of Waterford	May 26	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	June 2	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	June 9	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	June 16	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.

TABLE IV.—Showing the NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 16th June, 1923, with the number under treatment at the close of each of the last four weeks.

Diseases	No. of Cases in Hospital at close of week ended			Week ended 16th June			
	May 26	June 2	June 9	No. admitted.	Dis-charged	Died.	No. under treatment at close of week.
Enteric Fever, ...	8	8	7	2	2	.	7
Typhus, ...	1	.	.	.	.	.	.
Small-pox, ...	.	.	.	.	.	.	.
Measles, ...	7	12	15	2	2	.	15
Scarlet Fever, ...	74	86	94	13	15	.	92*
Diphtheria, ...	32	32	35	5	11	.	29
Pneumonia, ...	32	27	25	3	9	.	19

* Exclusive of 17 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

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LE H-AGHAIDH NA SEIRBHÍSE PUIBLÍ.

CUNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBAS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DÚN LAOGHAIRE;

AND IN

ELEVEN of the PRINCIPAL URBAN DISTRICTS IN THE IRISH FREE STATE.

By Authority of the Registrar-General.

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No. 25. VOL. LX.] WEEK ENDING SATURDAY, 23RD JUNE, 1923. [PRICE 1½*d.* NET.

Oifig um Chlárú Ghenearálta,
Baile Átha Cliath,
Meitheamh 26, 1923.

TWELVE TOWN DISTRICTS.

The Births and Deaths * registered in the Dublin Registration Area and in eleven provincial Urban Districts of the Irish Free State, with the annual rates per 1,000 of the population represented thereby, which, for the purposes of these Returns, is estimated at 666,256, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population :—

Twelve Town Districts 11·8 and 13·8; Dublin Registration Area, 11·5 and 12·9; Dublin City, 12·0 and 13·5; Cork, 12·2 and 15·1; Limerick, 9·5 and 17·9; and Waterford, 15·2 and 11·4.

The deaths* from certain epidemic diseases † registered in the 12 town districts during last week were equal to an annual rate of 0·9 per 1,000. Among the 18 deaths from all causes for Cork are one from each of diphtheria and dysentery. Of the 7 deaths from all causes for Limerick one is from measles and one from dysentery, and the only death recorded for Drogheda is from whooping-cough.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 253—141 boys and 112 girls—and the deaths to 102—47 males and 55 females.

The deaths registered, omitting the deaths (numbering 7) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 11·5 per 1,000 of the population. During the twenty-five weeks ending with Saturday last, the death rate averaged 15·2 and was 7·0 below the mean rate for the corresponding portions of the ten years 1913-1922. The rate for all deaths registered during the twenty-five weeks was 16·6 and during the corresponding period of the preceding ten years 23·9.

Included in the 95 deaths appertaining to the Area are 2 from whooping-cough, one from diphtheria and 3 from diarrhœa and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were 3, 7, and 4; deaths from diarrhœa and enteritis of children under 2 years were 2, 3, and one, and deaths from diphtheria were 2, one, and 3.

There were 7 deaths from pneumonia, comprising 3 from broncho-pneumonia, and 4 from pneumonia (not otherwise defined).

Tuberculous disease caused 15 deaths (11 of which were from pulmonary tuberculosis, 2 from tuberculous meningitis, and 2 from other forms of tuberculous disease), as against 15, 17 and 17 from all forms of tuberculous disease in the three weeks preceding.

Five deaths were caused by cancer, 9 by diseases of the heart, and 9 by bronchitis.

Four accidental deaths were registered, one of which was caused by drowning and one (that of a child aged 2 years) by burns and there was one case of suicide.

Among deaths of infants under one year old, 2 were due to whooping-cough, one to tuberculous meningitis, one to convulsions, 2 to bronchitis, 3 to diarrhœa and enteritis, one to congenital malformation, 5 to premature birth, and 4 to congenital debility.

Thirty of the deaths registered during the week, appertaining to the Area were those of children under 5 years of age, 21 being infants under one year, of whom 10 were under one month old, and 23 deaths were those of persons aged 65 and upwards, of whom 20 were 70 years of age or over.

Of the 95 deaths recorded, 37 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 23rd June, in 105 large English towns (including London in which the rate was 9·8) was equal to an average annual death rate of 10·5 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 12·8 per 1,000 persons living, the rate for Glasgow being 13·7 and for Edinburgh 14·6.

* Exclusive of the deaths of persons admitted into public institutions from without the respective districts.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases.

Table I.—BIRTHS and DEATHS registered during the week ended Saturday, 23rd June, 1923, in the Dublin Registration Area, in each of the under-mentioned 11 Cities or Urban Districts, and in Belfast and Londonderry Cities (*exclusive of Births and Deaths in Public Institutions relating to Persons admitted from other Districts*), the Number of Deaths from some of the Principal Causes, and the Number of Uncertified Deaths with the Temperature and Rainfall for the week; also particulars regarding Births, Deaths and Meteorology in London, Edinburgh, and Glasgow.

Towns and Districts	Population. Total (a)	Population. Persons to an Acre.	Annual Rate per 1,000 Persons Represented by Births	Annual Rate per 1,000 Persons Represented by Deaths. From all Causes.	Annual Rate per 1,000 Persons Represented by Deaths. From certain Epidemic Diseases. (b)	Registration—Week ended Saturday, 23rd June, 1923. Numbers Registered. Births. Total Number	Deaths. Total Number	Deaths. Under 1 year of Age.	Deaths. At 65 years and upwards.	Caused by. Enteric Fever.	Typhus	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of the Respiratory System. Pneumonia.	Diseases of the Respiratory System. Other.	Diarrhœa and Enteritis of children under 2 years of age.	Diarrhœa, 2 years of age and upwards.	Violence.	Inquest Cases.	No. of Deaths in Public Institutions.	Number of Uncertified Deaths.	Meteorology. (c) Week ended 23rd June, 1923. Air Temperature. Absolute Highest.	Absolute Lowest.	Mean Maximum (A).	Mean Minimum (B).	Mean of (A) and (B).	Rainfall in Inches.
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
Total of 12 Town Districts ...	666,256	19·0	27·2	11·8	0·9	348	151	33	36	.	.	.	1	.	3	2	2	.	22	4	6	11	16	4	.	7	9	55	6	.	.	.	.	.	.
Dublin Registration Area	431,000	30·8	28·3	11·5	0·7	234	95	21	23	.	.	.		.	2	1	.	.	11	4	5	7	12	3	.	5	6	37	1	(d) .	.	.	.	.	.
Urban Districts. City of Dublin	330,000	40·4	29·7	12·0	0·8	188	76	18	17	.	.	.	.	.	2	1	.	.	10	3	3	6	10	2	.	5	6	30	1	(e)69·0 (f)72·0	45·0 41·6	64·8 65·7	51·7 50·6	58·3 58·1	0·32 0·33
Urban Districts. Rathmines and Rathgar ...	41,900	24·4	18·7	11·2	1·2	15	9	1	3	.	.	.	.	.	.	.	.	.	.	1	.	.	2	1	.	.	.	2	.	.	.	.	.	.	.
Urban Districts. Pembroke ...	31,400	20·0	19·9	10·0	.	12	6	.	3	.	.	.	.	.	.	.	.	.	1	.	1	1	.	.	.	.	.	5	.	.	.	.	.	.	.
Urban Districts. Blackrock ...	10,000	9·2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Dún Laoghaire	17,700	12·1	56·0	11·8	.	19	4	2	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	70	45	62·4	51·1	56·7	0·20
Urban Districts. Cork	76,673	28·6	15·6	12·2	1·4	23	18	3	4	.	.	.	.	.	.	1	1	.	6	.	.	.	.	.	.	.	2	7	.	.	.	.	.	.	.
Urban Districts. Limerick ...	38,518	16·1	21·7	9·5	2·7	16	7	3	1	.	.	.	1	.	.	.	1	.	.	.	.	.	1	.	.	1	.	1	3	.	.	.	.	.	.
Urban Districts. Waterford ...	27,464	19·1	30·4	15·2	1·9	16	8	1	1	.	.	.	.	.	.	.	.	.	1	.	.	2	1	1	.	.	.	2	.	.	.	.	.	.	.
Urban Districts. Galway	13,255	2·5	The annual rates represented by the numbers of births and deaths registered for these urban districts will be shown in the Quarterly Return.			9	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	64	49	62·0	51·4	56·7	—
Urban Districts. Dundalk ...	13,128	9·5				14	4	.	2	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	2	.	.	.	.	.	.	.
Urban Districts. Drogheda ...	12,501	8·4				5	1	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Wexford ...	11,531	22·8				8	3	2	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	1	.	.	.	.	.	.
Urban Districts. Sligo	11,163	2·8				5	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	67	46	60·0	50·0	55·0	0·30
Urban Districts. Kilkenny ...	10,514	11·4				4	6	.	3	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	1	.	4	1	69	48	66·0	51·1	58·5	0·04
Urban Districts. Tralee ...	10,300	17·4				5	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Clonmel	10,209	4·8				9	4	1	1	.	.	.	.	.	.	.	.	.	2	.	.	.	1	.	.	.	.	2	.	.	.	.	.	.	.
Belfast City	429,000	28·7	25·8	13·2	1·7	212	109	16	21	.	.	.	6	2	4	.	.	3	15	5	8	12	7	1	1	2	2	29	1	71·2	48·8	64·5	52·8	58·6	0·07
Londonderry City ...	47,000	18·2	33·3	12·2	.	30	11	1	2	.	.	.	.	.	.	.	.	.	2	.	.	2	.	.	.	.	.	2	.	.	.	.	.	.	.
London	4,534,230	—	—	9·8	—	1,818	855	86	314	1	.	.	4	3	8	12	—	—	60	13	49	118	72	12	.	47	85	460	.	79	38	66·9	48·3	57·6	0·04
Edinburgh	426,000	—	—	14·6	1·0	189	119	15	46	.	.	.	2	1	3	2	—	.	—	—	—	15		.	—	7	—	—	—	70·0	40·0	62·4	47·1	54·8	0·06
Glasgow	1,041,400	—	—	13·7	1·0	524	273g	44	80	1	.	.	4	1	6	2	—	1	—	—	—	39		5	—	9	—	—	—	64·0	39·7	60·1	47·7	53·9	0·06

(a) According to the Census of 1911, but in the cases of the Dublin Registration Area with its component parts, and Belfast and Londonderry, the population given is that estimated to the middle of 1923. The estimate shown for London relates to the civil population in 1922. The population given for Glasgow and Edinburgh is that estimated to the middle of 1923. (b) See note (†) at foot of first page. (c) The observations shown for Cork were taken at Roche's Point, and those for Sligo at Markree. (d) Observations at Ordnance Survey Office, Phœnix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square. (f) Observations taken at the Botanic Gardens, Glasnevin. (g) Including one death from cerebro-spinal meningitis.

TABLE II.—Showing for the WEEK ENDED 23RD JUNE, 1923, the number of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION AREA, and in the CITY OF CORK, the annual Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases†; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, *the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.*

WEEK ENDED SATURDAY, 23RD JUNE, 1923.

REGISTRARS' DISTRICTS, &c.	Estimated Population middle of 1923.*	Annual Rate of Mortality per 1,000 Living represented by Deaths. From all causes	From certain Epidemic Diseases†	Total Deaths.	Under 1 year.	1 and under 2.	2 and under 5.	5 and under 15.	15 and under 25.	25 and under 45.	45 and under 65.	65 and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of Respiratory System. Pneumonia.	Diseases of Respiratory System. Other.	Diarrhœa and Enteritis of Children under 2 years.	Diarrhœa, 2 years and upwards.	Violence.	Other Causes.	Inquest Cases.	In Institutions. In Hospitals, Prisons and Lunatic Asylums.	In Institutions. In Workhouse Hospitals.	Number of Uncertified Deaths.
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	34)
DUBLIN REGISTRATION AREA.																																		
Dublin City Districts. North City, No. 1, E.	31,900	14·7	1·6	9	1	.	1	.	1	1	2	3	.	.	.	.	.	1	.	.	.	2	.	.	.	.	.	.	1	5	.	3	1	.
" 1 W.	43,700	14 3	1·2	12	2	1	.	1	1	2	4	1	.	.	.	.	.	.	.	.	.	1	.	.	2	1	1	.	1	6	1	3	3	.
" 2 ‡	29,300	10·7	1 8	6	1	1	.	2	.	.	1	1	.	.	.	.	.	.	1	.	.	.	1	1	.	.	.	.	1	2	1	2	.	.
" 3	36,200	11·5	1·4	8	2	.	.	.	1	.	3	2	.	.	.	.	.	1	.	.	.	1	.	.	.	1	.	.	1	4	2	3	1	.
Clontarf and Howth, No. 1, part of	5,900	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Coolock and Drumcondra, part of	14,400	14·5	.	4	2	.	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	2	.	2	.	.
Finglas and Glasnevin, part of	11,800	8·8	.	2	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.
South City, No. 1	45,700	10·3	.	9	1	.	.	1	.	3	1	3	.	.	.	.	.	.	.	.	.	3	.	.	.	3	.	.	.	3	.	2	4	.
" 2	19,300	10·8	.	4	1	.	.	1	.	1	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	3	.	1	.	.
" 3	46,000	17·0	1·1	15	5	3	.	1	.	1	1	4	.	.	.	.	.	.	.	.	.	1	1	.	3	3	1	.	.	6	1	2	.	1
" 4	34,800	6·0	.	4	.	.	.	1	1	.	.	2	.	.	.	.	.	.	.	.	.	1	.	1	.	1	.	.	1	.	1	2	.	.
New Kilmainham	11,000	14·2	.	3	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	1	.	.
Urban Districts. Rathmines and Rathgar	41,900	11·2	1·2	9	1	1	.	.	.	.	4	3	.	.	.	.	.	.	.	.	.	.	1	.	.	2	1	.	.	5	.	1	1	.
Pembroke	31,400	10·0	.	6	.	.	.	.	1	2	.	3	.	.	.	.	.	.	.	.	.	1	.	1	1	.	.	.	.	3	.	4	1	.
Blackrock	10,000	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Dún Laoghaire	17,700	11·8	.	4	2	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	3	.	.	.	.
Total City of Dublin	330,000	12·0	0·8	76	18	5	3	7	4	8	14	17	.	.	.	.	.	2	1	.	.	10	3	3	6	10	2	.	5	34	6	21	9	1
Total Urban Districts	101,000	9·8	0·5	19	3	1	.	.	1	2	6	6	.	.	.	.	.	.	.	.	.	1	1	2	1	2	1	.	.	11	.	5	2	.
Total Dublin Registration Area	431,000	11·5	0·7	95	21	6	3	7	5	10	20	23	.	.	.	.	.	2	1	.	.	11	4	5	7	12	3	.	5	45	6	26	11	1
Deaths relating to residents of localities situated outside the Registration Area (not included in above)				7	1	.	.	.	2	.	2	2	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	5	.	6	1	.
CITY OF CORK.																																		
Cork City Districts. Cork Urban, No. 1	13,455	11·6	.	3	.	.	.	.	.	2	.	1	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	1	.	2	.	.
" 2	10,399	10.0	.	2	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.
" 3	9 793	10·6	.	2	.	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.
" 4	9,139	5·7	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.
" 5	6,250	41·7	8·3	5	1	.	.	.	.	2	.	2	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	3	.	3	.	.
" 6	11,581	13·5	.	3	1	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	2	2	.	.	.
" 7	16,056	6·5	3·2	2	.	1	.	.	.	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.
Total City of Cork	76,673	12·2	1·4	18	3	1		2		6	2	4	.	.	.	.	.	.	1	1	.	6	.	.	.	.	.	.	.	10	2	7		.

* The populations given for the City of Cork and its component parts are those according to the Census of 1911.

† See note (†) at foot of first page.

TABLE III.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz. :—the City of Dublin, and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock and Dún Laoghaire), and in the Cities of Cork, Limerick, and Waterford, during the week ended 23rd June, 1923, and each of the preceding three weeks, as furnished by the respective Sanitary Authorities. A dash (—) denotes that the disease in question is not notifiable in the District.

Cities and Urban Districts.	Week ended	Enteric Fever.	Typhus.	Pyrexia—Continued Fever.	Relapsing Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria (including Membranous Croup).	Erysipelas.	Puerperal Fever.	Diarrhœal Diseases.	Dysentery.	Malaria	Trench Fever.	Acute Primary Pneumonia and Acute Influenzal Pneumonia.	Cerebro-spinal Fever	Acute Poliomyelitis	Varicella	Tuberculosis.	Total
City of Dublin	June 2	.	.	.	.	.	—	9	—	3	.	1	—	.	.	.	3	.	.	5	21	42
	June 9	1	.	.	.	.	—	14	—	7	3	.	—	.	.	.	6	.	.	.	13	44
	June 16	.	.	.	.	.	—	10	—	5	.	.	—	.	.	.	2	.	.	.	11	28
	June 23	.	.	.	.	.	—	11	—	5	1	.	—	.	.	.	4	.	.	.	11	32
Rathmines & Rathgar Urban District	June 2	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	1	.	.	—	—	2
	June 9	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	1	.	.	—	—	2
	June 16	.	.	.	.	.	—	2	—	.	.	.	—	.	.	.	.	.	.	—	—	2
	June 23	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
Pembroke Urban District	June 2	.	.	.	.	.	.	.	2	.	.	.	—	.	.	.	.	.	.	—	.	2
	June 9	.	.	.	.	.	4	1	3	.	.	.	—	.	.	.	1	.	.	—	.	9
	June 16	.	.	.	.	.	4	2	4	.	.	.	—	.	.	.	.	.	.	—	.	10
	June 23	.	.	.	.	.	5	.	3	.	.	.	—	.	.	.	.	.	.	—	.	8
Blackrock Urban District	June 2	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	June 9	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	June 16	.	.	.	.	.	.	7	—	.	.	.	—	.	.	.	.	.	.	—	.	7
	June 23	.	.	.	.	.	.	4	—	.	.	.	—	.	.	.	.	.	.	—	.	4
Dún Laoghaire Urban District	June 2	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	June 9	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	June 16	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	June 23	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
City of Cork	June 2	.	.	.	.	.	.	2	—	5	1	.	.	.	.	.	.	—	.	1	—	9
	June 9	.	.	.	.	.	.	.	—	.	2	.	.	.	.	.	.	—	.	.	—	2
	June 16	.	.	.	.	.	.	.	—	9	.	.	.	.	.	.	.	—	.	1	—	10
	June 23	.	.	.	.	.	2	.	—	10	2	.	.	.	.	.	.	—	.	.	—	14
City of Limerick	June 2	.	.	.	.	.	—	.	—	2	.	.	—	.	.	.	.	.	.	—	—	2
	June 9	.	.	.	.	.	—	.	—	2	.	.	—	.	.	.	.	.	.	—	—	2
	June 16	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	June 23	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
City of Waterford	June 2	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	June 9	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	June 16	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	June 23	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.

TABLE IV.—Showing the NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 23rd June, 1923, with the number under treatment at the close of each of the last four weeks.

Diseases	No. of Cases in Hospital at close of week ended			Week ended 23rd June			
	June 2	June 9	June 16	No. admitted.	Dis-charged	Died.	No. under treatment at close of week.
Enteric Fever, ...	8	7	7	1	2	.	6
Typhus, ...	.	.	.	.	.	.	.
Small-pox, ...	.	.	.	.	.	.	.
Measles, ...	12	15	15	3	13	.	5
Scarlet Fever,..	86	94	92	17	19	.	90*
Diphtheria, ...	32	35	29	6	3	1	31
Pneumonia, ...	27	25	19	2	5	.	16

* Exclusive of 21 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

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LE H-AGHAIDH NA SEIRBHÍSE PUIBLÍ

CÚNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DÚN LAOGHAIRE;

AND IN

ELEVEN of the PRINCIPAL URBAN DISTRICTS IN THE IRISH FREE STATE.

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Oifig um Chlárú Ghenearálta,
Baile Átha Cliath,
Iúl 3, 1923.

TWELVE TOWN DISTRICTS.

The Births and Deaths * registered in the Dublin Registration Area and in eleven provincial Urban Districts of the Irish Free State, with the annual rates per 1,000 of the population represented thereby, which, for the purposes of these Returns, is estimated at 666,256, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Town Districts 14·6 and 13·8; Dublin Registration Area, 13·1 and 12·9; Dublin City, 14·1 and 13·6; Cork, 17·7 and 15·3; Limerick, 12·2 and 16·3; and Waterford, 22·8 and 15·7.

The deaths* from certain epidemic diseases † registered in the 12 town districts during last week were equal to an annual rate of 0·5 per 1,000. Among the 26 deaths from all causes for Cork are one from each of diphtheria and influenza.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 254—126 boys and 128 girls—and the deaths to 115—55 males and 60 females.

The deaths registered, omitting the deaths (numbering 7) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 13·1 per 1,000 of the population. During the twenty-six weeks ending with Saturday last, the death rate averaged 15·1 and was 6·8 below the mean rate for the corresponding portion of the ten years 1913-1922. The rate for all deaths registered during the twenty-six weeks was 16·5 and during the corresponding period of the preceding ten years 23·6.

Included in the 108 deaths appertaining to the Area are 5 from whooping-cough, and one from influenza. In the three preceding weeks deaths from whooping-cough were 7, 4, and 2; and deaths from influenza were one, 3, and 0.

There were 3 deaths from broncho-pneumonia.

Tuberculous disease caused 17 deaths (13 of which were from pulmonary tuberculosis, 3 from tuberculous meningitis, and one from general tuberculosis, as against 17, 17 and 15 from all forms of tuberculous disease in the three weeks preceding.

Seven deaths were caused by cancer, 21 by diseases of the heart, and 8 by bronchitis.

Two accidental deaths were registered, one of which was caused by drowning and one was the result of a motor accident.

Among deaths of infants under one year old, 4 were due to whooping-cough, 3 to convulsions, 2 to bronchitis, one to broncho-pneumonia, 2 to congenital malformation, one to premature birth, and one to congenital debility.

Twenty-two of the deaths registered during the week, appertaining to the Area were those of children under 5 years of age, 15 being infants under one year, of whom 6 were under one month old, and 39 deaths were those of persons aged 65 and upwards, of whom 29 were 70 years of age or over.

Of the 108 deaths recorded, 37 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 30th June, in 105 large English towns (including London in which the rate was 8·9) was equal to an average annual death-rate of 10·0 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 12·4 per 1,000 persons living, the rate for Glasgow being 13·5 and for Edinburgh 10·2.

* Exclusive of the deaths of persons admitted into public institutions from without the respective districts.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases.

Table I.—BIRTHS and DEATHS registered during the week ended Saturday, 30th June, 1923, in the Dublin Registration Area, in each of the under-mentioned 11 Cities or Urban Districts, and in Belfast and Londonderry Cities (*exclusive of Births and Deaths in Public Institutions relating to Persons admitted from other Districts*), the Number of Deaths from some of the Principal Causes, and the Number of Uncertified Deaths with the Temperature and Rainfall for the week; also particulars regarding Births, Deaths and Meteorology in London, Edinburgh, and Glasgow.

Towns and Districts.	Population. Total (a)	Population. Persons to an Acre.	Annual Rate per 1,000 Persons Represented by Births	Annual Rate per 1,000 Persons Represented by Deaths. From all Causes.	Annual Rate per 1,000 Persons Represented by Deaths. From certain Epidemic Diseases. (b)	Registration—Week ended Saturday, 30th June, 1923. Numbers Registered. Births. Total Number	Deaths. Total Number	Deaths. Under 1 year of Age.	Deaths. At 65 years and upwards.	Caused by: Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of the Respiratory System. Pneumonia.	Diseases of the Respiratory System. Other.	Diarrhœa and Enteritis of children under 2 years of age.	Diarrhœa, 2 years of age and upwards.	Violence.	Inquest Cases.	No. of Deaths in Public Institutions.	Number of Uncertified Deaths.	Meteorology. (c) Week ended 30th June, 1923. Air Temperature. Absolute Highest.	Absolute Lowest.	Mean Maximum (A).	Mean Minimum (B).	Mean of (A) and (B).	Rainfall in Inches.
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
Total of 12 Town Districts ...	663,256	19·0	26·9	14·6	0·5	344	186	20	63	.	.	.	.	.	5	1	.	2	27	8	13	6	14	.	.	5	7	77	3	.	.	.	.	.	.
Dublin Registration Area	431,000	30·8	27·9	13·1	0·6	231	108	15	39	.	.	.	.	.	5	.	.	1	13	4	7	3	9	.	.	2	4	37	2	(d)69·0	37·9	65·6	48·3	57·0	0·04
Urban Districts. City of Dublin	330,000	40·4	31·1	14·1	0·8	197	89	14	29	.	.	.	.	.	5	.	.	1	12	3	5	3	8	.	.	2	4	34	.	(e)65·1	46·2	63·7	52·2	58·0	0·06
Urban Districts. Rathmines and Rathgar ...	41,900	24·4	8·7	11·2	.	7	9	.	4	.	.	.	.	.	.	.	.	.	1	1	.	.	1	.	.	.	.	2	.	(f)67·0	42·0	64·6	50·4	57·5	0·06
Urban Districts. Pembroke ...	31,400	20·0	23·2	6·6	.	14	4	.	2	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	2	.	.	.	.	.	.
Urban Districts. Blackrock ...	10,000	9·2	10·4	5·2	.	2	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Dún Laoghaire	17,700	12·1	32·4	14·7	.	11	5	1	3	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.	71	48	64·4	52	58·2	0·07
Urban Districts. Cork	76,673	28·6	17·0	17·7	0·7	25	26	1	9	.	.	.	.	.	.	1	.	1	5	.	2	1	1	.	.	1	1	15	.	.	.	.	.	.	.
Urban Districts. Limerick ...	38,518	16·1	16·2	12·2	.	12	9	.	3	.	.	.	.	.	.	.	.	.	1	1	1	.	2	.	.	.	.	2	.	.	.	.	.	.	.
Urban Districts. Waterford ...	27,464	19·1	43·7	22·8	.	23	12	.	5	.	.	.	.	.	.	.	.	.	2	2	1	.	.	.	.	.	.	9	.	.	.	.	.	.	.
Urban Districts. Galway	13,255	2·5	The annual rates represented by the numbers of births and deaths registered for these urban districts will be shown in the Quarterly Return.			7	5	1	.	.	.	.	.	.	.	.	.	.	2	.	1	1	.	.	.	.	.	3	.	.	.	.	.	.	.
Urban Districts. Dundalk ...	13,128	9·5				3	4	1	2	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.
Urban Districts. Drogheda ...	12,501	8·4				7	3	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.
Urban Districts. Wexford ...	11,531	22·8				3	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.
Urban Districts. Sligo	11,163	2·8				4	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	62	42	59·0	50·0	54·5	0·42
Urban Districts. Kilkenny ...	10,514	11·4				9	5	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	68	45	65·8	51·1	58·5	—
Urban Districts. Tralee ...	10,300	17·4				14	8	.	2	.	.	.	.	.	.	.	.	.	2	.	1	.	.	.	.	1	1	4	.	.	.	.	.	.	.
Urban Districts. Clonmel	10,209	4·8				6	3	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.	2	.	.	.	.	.	.	.
Belfast City	429,000	28·7	26·6	13·4	1·9	219	110	22	19	.	.	.	8	.	4	.	.	1	11	6	4	10	9	4	.	3	5	25	2	71·0	52·0	64·8	55·0	59·9	0·16
Londonderry City ...	47,000	18·2	22·2	17·8	.	20	16	1	4	.	.	.	.	.	.	.	.	.	1	.	3	.	1	.	.	1	1	2	.	.	.	.	.	.	.
London	4,534,230	—	—	8·9	—	1,877	772	76	278	1	.	.	2	2	9	7	—	—	72	11	94	62	31	7	6	30	76	398	.	78	43	69·3	50·7	60·0	0·08
Edinburgh	426,000	—	—	10·2	0·9	192	83	8	28	.	.	.	3	3	.	1	—	1	—	—	—	8		.	—	7	—	—	—	72·0	43·0	64·4	46·4	55·4	0·06
Glasgow	1,041,400	—	—	13·5	1·6	554	270	37	82	.	.	.	12	2	12	.	—	4	—	—	—	34		5	—	8	—	—	—	68·9	41·4	63·3	49·2	56·2	0·00

(a) According to the Census of 1911, but in the cases of the Dublin Registration Area with its component parts, and Belfast and Londonderry, the population given is that estimated to the middle of 1923. The estimate shown for London relates to the civil population in 1922. The population given for Glasgow and Edinburgh is that estimated to the middle of 1923. (b) See note (†) at foot of first page. (c) The observations shown for Cork were taken at Roche's Point, and those for Sligo at Markree. (d) Observations at Ordnance Survey Office, Phœnix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square. (f) Observations taken at the Botanic Gardens, Glasnevin.

TABLE II.—Showing for the WEEK ENDED 30TH JUNE, 1923, the number of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION AREA, and in the CITY OF CORK, the annual Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases†; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, *the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.*

WEEK ENDED SATURDAY, 30TH JUNE, 1923.

REGISTRARS' DISTRICTS, &c.	Estimated Population middle of 1923.*	Annual Rate of Mortality per 1,000 Living represented by Deaths. From all causes	From certain Epidemic Diseases†	Total Deaths.	Under 1 year.	1 and under 2.	2 and under 5.	5 and under 15.	15 and under 25.	25 and under 45.	45 and under 65.	65 and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of Respiratory System. Pneumonia.	Diseases of Respiratory System. Other.	Diarrhœa and Enteritis of Children under 2 years.	Diarrhœa, 2 years and upwards.	Violence.	Other Causes.	Inquest Cases.	In Institutions. In Hospitals, Prisons and Lunatic Asylums.	In Institutions. In Workhouse Hospitals.	Number of Uncertified Deaths.
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	34)
DUBLIN REGISTRATION AREA.																																		
Dublin City Districts. North City, No. 1, E.	31,900	14·7	·	9	1	.	.	.	2	2	1	3	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	7	1	2	.	.
" 1 W.	43,700	15·5	2·4	13	2	.	1	1	.	1	3	5	.	.	.	.	.	2	.	.	.	1	1	1	.	1	.	.	.	7	.	3	1	.
" 2	29,300	14·2	1·8	8	2	1	1	.	.	1	2	1	.	.	.	.	.	1	.	.	.	1	1	.	.	.	.	.	.	5	.	3	1	.
" 3	36,200	17·3	·	12	2	.	.	.	1	2	2	5	.	.	.	.	.	.	.	.	.	3	.	1	.	.	.	.	.	8	.	1	1	.
CLONTARF AND HOWTH, No. 1, part of	5,900	26·5	·	3	.	.	.	.	.	2	.	1	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	1	.	1	.	.
COOLOCK AND DRUMCONDRA, part of	14,400	14·5	·	4	1	.	.	.	.	1	2	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	2	.	3	.	.
FINGLAS AND GLASNEVIN, part of	11,800	4·4	·	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.
SOUTH CITY, No. 1	45,700	9·1	·	8	1	.	.	.	.	3	2	2	.	.	.	.	.	.	.	.	.	2	.	.	.	2	.	.	1	3	1	2	1	.
" 2	19,300	10·8	2·7	4	.	1	.	.	.	.	1	2	.	.	.	.	.	1	.	.	.	1	.	.	.	2	.	.	.	.	.	1	2	.
" 3	46,000	15·9	1·1	14	5	1	.	.	.	1	3	4	.	.	.	.	.	1	.	.	.	1	1	1	2	1	.	.	.	7	.	3	1	.
" 4	34,800	15·0	·	10	.	.	.	.	.	2	4	4	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	8	1	5	1	.
NEW KILMAINHAM	11,000	14·2	·	3	.	1	.	1	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	2	1	1	1	.
Urban Districts. RATHMINES AND RATHGAR	41,900	11·2	·	9	.	.	.	.	1	2	2	4	.	.	.	.	.	.	.	.	.	1	1	.	.	1	.	.	.	6	.	2	.	.
PEMBROKE	31,400	6·6	·	4	.	1	.	.	.	.	1	2	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	3	.	.	.	2
BLACKROCK	10,000	5·2	·	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.
DÚN LAOGHAIRE	17,700	14·7	·	5	1	.	.	.	.	1	.	3	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	4	.	1	.	.
Total City of Dublin	330,000	14·1	0·8	89	14	4	2	2	3	15	20	29	.	.	.	.	.	5	.	.	1	12	3	5	3	8	.	.	2	50	4	25	9	.
Total Urban Districts	101,000	9·8	·	19	1	1	.	.	1	3	3	10	.	.	.	.	.	.	.	.	.	1	1	2	.	1	.	.	.	14	.	3	.	2
Total Dublin Registration Area	431,000	13·1	0·6	108	15	5	2	2	4	18	23	39	.	.	.	.	.	5	.	.	1	13	4	7	3	9	.	.	2	64	4	28	9	2
Deaths relating to residents of localities situated outside the Registration Area (not included in above)				7	.	.	.	.	.	1	2	4	.	.	.	.	.	.	.	.	.	..	..	3	2	.	.	.	.	2	.	7	.	.
CITY OF CORK.																																		
Cork City Districts. CORK URBAN, No. 1	13,455	50·4	.	13	.		2		.	3	2	6	.	.	.	.	.	.	.	.	.	3	.	2	.	.	.	.	.	8	.	11		.
" 2	10,399	25·1	5·0	5	1		1		1	1	1	.	.	.	.	.	.	.	1	.	.	1	.	.	1	.	.	.	.	2	.	2		.
" 3	9 793	16·0	.	3	.		.		1	.	.	2	..	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	1	1	1		.
" 4	9,139	5·7	.	1	.		.		.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.		.
" 5	6,250	16·7	·	2	.		.		.	2	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	1		.
" 6	11,581	·	·	.	.		.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		.
" 7	16,056	6·5	·	2	.		.		.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.		.
Total City of Cork	76,673	17·7	0·7	26	1		3		2	6	5	9	.	.	.	.	.	.	1	.	1	5	.	2	1	1	.	.	1	14	1	15		.

* The populations given for the City of Cork and its component parts are those according to the Census of 1911.

† See note (†) at foot of first page.

TABLE III.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz. :—the City of Dublin, and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock and Dún Laoghaire), and in the Cities of Cork, Limerick, and Waterford, during the week ended 30th June, 1923, and each of the preceding three weeks, as furnished by the respective Sanitary Authorities. A dash (—) denotes that the disease in question is not notifiable in the District.

Cities and Urban Districts.	Week ended	Enteric Fever.	Typhus.	Pyrexia—Continued Fever.	Relapsing Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria (including Membranous Croup).	Erysipelas.	Puerperal Fever.	Diarrhœal Diseases.	Dysentery.	Malaria	Trench Fever.	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Varicella	Tuberculosis.	Total
City of Dublin	June 9	1	.	.	.	.	—	14	—	7	3	.	—	.	.	.	6	.	.	.	13	44
	June 16	.	.	.	.	.	—	10	—	5	.	.	—	.	.	.	2	.	.	.	11	28
	June 23	.	.	.	.	.	—	11	—	5	1	.	—	.	.	.	4	.	.	.	11	32
	June 30	2	.	.	.	.	—	7	—	6	.	.	—	.	.	.	.	.	.	.	13	28
Rathmines & Rathgar Urban District	June 9	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	1	.	.	—	—	2
	June 16	.	.	.	.	.	—	2	—	.	.	.	—	.	.	.	.	.	.	—	—	2
	June 23	.	.	.	.	.	—	2	—	.	.	.	—	.	.	.	.	.	.	—	—	2
	June 30	1	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	.	.	—	—	2
Pembroke Urban District	June 9	.	.	.	.	.	4	1	3	.	.	.	—	.	.	.	1	.	.	—	.	9
	June 16	.	.	.	.	.	4	2	4	.	.	.	—	.	.	.	.	.	.	—	.	10
	June 23	.	.	.	.	.	5	.	3	.	.	.	—	.	.	.	.	.	.	—	.	8
	June 30	.	.	.	.	.	1	1	2	.	.	.	—	.	.	.	1	.	.	—	.	5
Blackrock Urban District	June 9	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	June 16	.	.	.	.	.	.	7	—	.	.	.	—	.	.	.	.	.	.	—	.	7
	June 23	.	.	.	.	.	.	4	—	.	.	.	—	.	.	.	.	.	.	—	.	4
	June 30	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
Dún Laoghaire Urban District	June 9	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	June 16	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	June 23	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	June 30	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
City of Cork	June 9	.	.	.	.	.	.	.	—	.	2	.	.	.	.	.	.	—	.	.	—	2
	June 16	.	.	.	.	.	.	.	—	9	.	.	.	.	.	.	.	—	.	1	—	10
	June 23	.	.	.	.	.	2	.	—	10	2	.	.	.	.	.	.	—	.	.	—	14
	June 30	.	.	.	.	.	.	2	—	11	1	.	.	.	.	.	.	—	.	2	—	16
City of Limerick	June 9	.	.	.	.	.	—	.	—	2	.	.	—	.	.	.	.	.	.	—	—	2
	June 16	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	June 23	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	June 30	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
City of Waterford	June 9	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	June 16	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	June 23	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	June 30	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.

TABLE IV.—Showing the NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 30th June, 1923, with the number under treatment at the close of each of the last four weeks.

Diseases	No. of Cases in Hospital at close of week ended			Week ended 30th June			
	June 9	June 16	June 23	No. admitted.	Dis-charged	Died.	No. under treatment at close of week.
Enteric Fever, ...	7	7	6	4	3	.	7
Typhus, ...	.	.	.	.	.	.	.
Small-pox, ...	.	.	.	.	.	.	.
Measles, ...	15	15	5	.	3	.	2
Scarlet Fever, ...	94	92	90	11	15	.	86*
Diphtheria, ...	35	29	31	7	6	.	32
Pneumonia, ...	25	19	16	2	5	.	13

* Exclusive of 20 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

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LE H-AGHAIDH NA SEIRBHÍSE PUIBLÍ.

CÚNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DÚN LAOGHAIRE;

AND IN

ELEVEN of the PRINCIPAL URBAN DISTRICTS IN THE IRISH FREE STATE.

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Oifig um Chlárú Ghenearálta,
Baile Átha Cliath,
Iúl 10, 1923.

TWELVE TOWN DISTRICTS.

The Births and Deaths * registered in the Dublin Registration Area and in eleven provincial Urban Districts of the Irish Free State, with the annual rates per 1,000 of the population represented thereby, which, for the purposes of these Returns, is estimated at 666,256, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population :—

Twelve Town Districts 12·4 and 13·4; Dublin Registration Area, 12·3 and 12·4; Dublin City, 13·1 and 13·4; Cork, 14·3 and 15·8; Limerick, 19·0 and 16·6; and Waterford, 7·6 and 15·7.

The deaths* from certain epidemic diseases † registered in the 12 town districts during last week were equal to an annual rate of 1·1 per 1,000. Among the 14 deaths from all causes for Limerick is one from whooping-cough, and one of the 2 deaths for Galway is from measles.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 222—118 boys and 104 girls—and the deaths to 113—63 males and 50 females.

The deaths registered, omitting the deaths (numbering 11) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 12·3 per 1,000 of the population. During the twenty-seven weeks ending with Saturday last, the death rate averaged 15·0 and was 6·7 below the mean rate for the corresponding portion of the ten years 1913-1922. The rate for all deaths registered during the twenty seven weeks was 16·4 and during the corresponding period of the preceding ten years 23·3.

Included in the 102 deaths appertaining to the Area are one from measles, 6 from whooping-cough, one from diphtheria, and 4 from diarrhœa and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were 4, 2, and 5; deaths from diphtheria were 0, one, and 0; and deaths from diarrhœa and enteritis of children under 2 years were 2, 3, and 0. There were no deaths from measles during the three preceding weeks.

There were 6 deaths from pneumonia comprising one from broncho-pneumonia, and 5 from pneumonia (not otherwise defined).

Tuberculous disease caused 12 deaths (9 of which were from pulmonary tuberculosis, one from tuberculous peritonitis, and 2 from other forms of tuberculous disease), as against 19, 15, and 17 from all forms of tuberculous disease in the three weeks preceding.

Eight deaths were caused by cancer, 7 by diseases of the heart, and 8 by bronchitis.

Four accidental deaths were registered, one of which was caused by burns, 2 by drowning, and one by a fall from a roof; and there was one case of homicide.

Among deaths of infants under one year old, 3 were due to whooping-cough, one to convulsions, one to bronchitis, one to pneumonia, 4 to diarrhœa and enteritis, and 2 to premature birth.

Twenty-six of the deaths registered during the week, appertaining to the Area were those of children under 5 years of age, 14 being infants under one year, of whom 3 were under one month old, and 24 deaths were those of persons aged 65 and upwards, of whom 17 were 70 years of age or over.

Of the 102 deaths recorded, 39 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 7th July, in 105 large English towns (including London in which the rate was 9·6) was equal to an average annual death-rate of 10·1 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 12·7 per 1,000 persons living, the rate for Glasgow being 13·4 and for Edinburgh 11·9.

* Exclusive of the deaths of persons admitted into public institutions from without the respective districts.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases.

TABLE I. - BIRTHS and DEATHS registered during the week ended Saturday, 7th JULY, 1923, in the DUBLIN REGISTRATION AREA, in each of the under-mentioned 11 CITIES OR URBAN DISTRICTS, and in BELFAST and LONDONDERRY CITIES (*exclusive of Births and Deaths in Public Institutions relating to Persons admitted from other Districts*), the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths with the Temperature and Rainfall for the week: also particulars regarding Births, Deaths and Meteorology in London, Edinburgh, and Glasgow.

TOWNS AND DISTRICTS.	POPULATION. Total (a)	Persons to an Acre.	REGISTRATION—WEEK ENDED SATURDAY, 7th JULY, 1923. Annual Rate per 1,000 Persons Represented by BIRTHS.	DEATHS. From all Causes.	DEATHS. From certain Epidemic Diseases. (b)	NUMBERS REGISTERED. BIRTHS. Total Number	DEATHS. Total Number.	Under 1 year of Age.	At 65 years and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of the Respiratory System. Pneumonia.	Diseases of the Respiratory System. Other.	Diarrhœa and Enteritis of children under 2 years of age.	Diarrhœa, 2 years of age and upwards.	Violence.	Inquest Cases.	No. of Deaths in Public Institutions.	Number of Uncertified Deaths.	METEOROLOGY. (c) WEEK ENDED 7th JULY, 1923. Air Temperature. Absolute Highest.	Absolute Lowest.	Mean Maximum (A).	Mean Minimum (B).	Mean of (A) and (B).	Rainfall in Inches.
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
TOTAL OF 12 TOWN DISTRICTS ...	666,256	19·0	23·7	12·4	1·1	303	158	20	37	.	.	.	2	.	7	1	.	.	16	6	13	9	15	4	.	7	6	56	7	.	.	.	.	.	.
DUBLIN REGISTRATION AREA	431,000	30·8	24·0	12·3	1·5	198	102	14	24	.	.	.	1	.	6	1	.	.	9	3	8	6	10	4	.	5	4	39	2	d)78·4	49·0	70·9	54·0	62·5	0·73
Urban Districts. CITY OF DUBLIN	330,000	40·4	25·9	13·1	1·7	164	83	12	18	.	.	.	1	.	6	1	.	.	7	3	6	6	9	3	.	4	3	34	1	(e)75·7 (f)77·2	52·9 51·0	69·0 69·4	57·8 56·0	63·4 62·7	0·80 0·78
Urban Districts. RATHMINES and RATHGAR ...	41,900	24·4	18·7	5·0	.	15	4	.	1	.	.	.	.	.	.	.	.	.	1	.	2	.	.	.	.	.	.	2	.	.	.	.	.	.	.
Urban Districts. PEMBROKE ...	31,400	20·0	8·3	16·6	.	5	10	.	4	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	1	1	3	.	.	.	.	.	.	.
Urban Districts. BLACKROCK ...	10,000	9·2	15·6	10·4	.	3	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.
Urban Districts. DÚN LAOGHAIRE	17,700	12·1	32·4	8·8	2·9	11	3	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	70	52	65·5	55·8	60·7	0·84
Urban Districts. CORK	76,673	28·6	32·0	14·3	.	47	21	3	5	.	.	.	.	.	.	.	.	.	1	.	4	2	1	.	.	.	.	12	1	.	.	.	.	.	.
Urban Districts. LIMERICK ...	38,518	16·1	23·0	9·0	1·4	17	14	2	2	.	.	.	.	.	1	.	.	.	4	1	.	.	2	.	.	.	.	.	1	.	.	.	.	.	.
Urban Districts. WATERFORD ...	27,464	19·1	22·8	7·6	.	12	4	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
Urban Districts. GALWAY	13,255	2·5	The annual rates represented by the numbers of births and deaths registered for these urban districts will be shown in the Quarterly Return.			4	2	.	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	84	47	69·0	51·0	60·0	0·32
Urban Districts. DUNDALK ...	13,128	9·5				5	3	.	3	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. DROGHEDA ...	12,501	8·4				6	4	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.
Urban Districts. WEXFORD ...	11,531	22·8				7	2	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.
Urban Districts. SLIGO	11,163	2·8				.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	80	40	68·0	53·0	60·5	0·21
Urban Districts. KILKENNY ...	10,514	11·4				4	2	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	80	52	70·0	55·8	62·9	0·19
Urban Districts. TRALEE ...	10,300	17·4				3	3	1	.	.	.	.	.	.	.	.	.	.	.	.	1	1	1	.	.	.	.	1	.	.	.	.	.	.	.
Urban Districts. CLONMEL	10,209	4·8				.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
BELFAST CITY	420,000	28·7	24·2	13·1	3·3	199	107	22	24	.	.	.	16	.	9	.	.	2	9	2	5	6	8	2	.	2	2	34	.	.	.	.	.	.	.
LONDONDERRY CITY ...	47,000	18·2	25·5	12·2	1·1	23	11	1	3	.	.	.	.	.	.	.	.	.	1	.	.	.	1	1	.	.	.	2	.	.	.	.	.	.	.
LONDON	4,534,230	—	—	9·6	—	1,859	834	85	298	1	.	.	2	2	8	5	—	—	79	15	106	57	47	5	3	50	84	414	.	90	50	77·4	54·1	65·8	0·00
EDINBURGH	426,000	—	—	11·9	0·9	188	97	12	35	.	.	.	.	3	2	.	—	—	—	—	—	10		2	—	7	—	—	—	72·0	48·0	66·3	53·3	59·8	0·39
GLASGOW	1,041,400	—	—	13·4	1·2	489	267g	43	59	.	.	.	8	.	7	2	—	—	—	—	—	36		6	—	15	—	—	—	80·3	50·5	67·4	55·1	61·2	0·24

(a) According to the Census of 1911, but in the cases of the Dublin Registration Area with its component parts, and Belfast and Londonderry, the population given is that estimated to the middle of 1923. The estimate shown for London relates to the civil population in 1922. The population given for Glasgow and Edinburgh is that estimated to the middle of 1923. (b) See note (†) at foot of first page. (c) The observations shown for Cork were taken at Roche's Point, and those for Sligo at Markree. (d) Observations at Ordnance Survey Office, Phœnix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square. (f) Observations taken at the Botanic Gardens, Glasnevin. (g) Including one death from cerebro-spinal meningitis.

TABLE II.—Showing for the WEEK ENDED 7TH JULY, 1923, the number of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION AREA, and in the CITY OF CORK, the annual Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases†; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, *the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted*

WEEK ENDED SATURDAY, 7TH JULY, 1923.

REGISTRARS' DISTRICTS, &c.	Estimated Population middle of 1923.*	Annual Rate of Mortality per 1,000 Living represented by Deaths. From all causes	From certain Epidemic Diseases†	Total Deaths.	Under 1 year.	1 and under 2.	2 and under 5.	5 and under 15.	15 and under 25.	25 and under 45.	45 and under 65.	65 and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of Respiratory System. Pneumonia.	Diseases of Respiratory System. Other.	Diarrhœa and Enteritis of Children under 2 years.	Diarrhœa, 2 years and upwards.	Violence.	Other Causes.	Inquest Cases.	In Institutions. In Hospitals, Prisons and Lunatic Asylums.	In Institutions. In Workhouse Hospitals.	Number of Uncertified Deaths.
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)
DUBLIN REGISTRATION AREA.																																		
Dublin City Districts. North City, No. 1, E.	31,900	11·4	·	7	1	.	1	.	1	.	2	2	.	.	.	.	.	.	.	.	.	1	.	.	.	2	.	.	3	1	2	3	1	.
" 1 W.	43,700	16 7	4·8	14	3	2	.	.	.	4	1	4	.	.	.	1	.	1	.	.	.	.	.	2	1	.	2	.	.	7	.	3	.	.
" 2	29,300	12·5	1·8	7	1	1	.	.	.	2	2	1	.	.	.	.	.	1	.	.	.	1	.	.	.	2	.	.	.	3	.	1	4	.
" 3	36,200	21 6	2·9	15	1	2	.	.	1	2	5	4	.	.	.	.	.	2	.	.	.	1	.	3	3	.	.	.	1	5	1	6	1	.
Clontarf and Howth, No. 1, part of	5,900	·	·	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Coolock and Drumcondra, part of	14,400	7·2	·	2	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	.	2	.	.
Finglas and Glasnevin, part of	11,800	8 8	·	2	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.
South City, No. 1	45,700	11 4	·	10	3	.	.	.	.	2	2	3	.	.	.	.	.	.	.	.	.	.	.	.	1	2	.	.	.	7	.	.	1	.
" 2	19,300	13 5	·	5	.	.	.	.	.	1	4	.	.	.	.	.	.	.	.	.	.	1	.	1	.	1	.	.	.	2	.	.	2	.
" 3	46,000	14 7	1·1	13	.	1	2	3	.	4	2	1	.	.	.	.	.	1	.	.	.	2	1	.	.	.	.	.	.	9	.	7	.	1
" 4	34,800	10 5	3 0	7	2	1	.	1	.	.	1	2	.	.	.	.	.	1	.	.	.	.	1	.	1	2	1	.	.	1	.	1	2	.
New Kilmainham	11,000	4·7	4·7	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Rathmines and Rathgar	41,900	5·0	·	4	.	1	.	.	.	1	1	1	.	.	.	.	.	.	.	.	.	1	.	2	.	.	.	.	.	1	.	2	.	.
Pembroke	31,400	16 6	·	10	.	.	.	.	.	2	4	4	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	1	7	1	3	.	.
Blackrock	10,000	10·4	·	2	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	1
Dún Laoghaire	17,700	8·8	2·9	3	1	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	2	.	.	.	.
Total City of Dublin	330,000	13·1	1·7	83	12	7	3	5	3	16	19	18	.	.	.	1	.	6	1	.	.	7	3	6	6	9	3	.	4	37	3	23	11	1
Total Urban Districts	101,000	9 8	0·5	19	2	1	1	.	1	3	5	6	.	.	.	.	.	.	.	.	.	2	.	2	.	1	1	.	1	12	1	5	.	1
Total Dublin Registration Area	431,000	12 3	1·5	102	14	8	4	5	4	19	24	24	.	.	.	1	.	6	1	.	.	9	3	8	6	10	4	.	5	49	4	28	11	2
Deaths relating to residents of localities situated outside the Registration Area (not included in above)				11	1	.	.	.	1	6	1	2	.	.	.	.	.	.	.	.	.	.	.	1	.	1	1	.	2	6	1	11	.	.
CITY OF CORK.																																		
Cork City Districts. Cork Urban, No. 1	13,455	19·4	.	5	.		.		.	2	1	2	.	.	.	.	.	.	.	.	.	.	.	2	.	1	.	.	.	2	.	5	.	.
" 2	10,399	5 0	.	1	.		.		1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.
" 3	9 793	31·9	.	6	1		.		1	.	3	1	.	.	.	.	.	.	.	.	.	.	.	2	1	.	.	.	.	3	.	2	.	1
" 4	9,139	5 7	.	1	1		.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.
" 5	6,250	25·0	.	3	1		.		1	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	3	.	.
" 6	11,581	4 5	.	1	.		.		.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.
" 7	16,056	13·0	.	4	.		.		3	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	4	.	1	.	.
Total City of Cork	76,673	14 3	.	21	3		.		6	2	5	5	.	.	.	.	.	.	.	.	.	1	.	4	2	1	.	.	.	13	.	12	.	1

* The populations given for the City of Cork and its component parts are those according to the Census of 1911.

† See note (†) at foot of first page.

TABLE III.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz. :—the City of Dublin, and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock and Dún Laoghaire), and in the Cities of Cork, Limerick, and Waterford, during the week ended 7th July, 1923, and each of the preceding three weeks, as furnished by the respective Sanitary Authorities. A dash (—) denotes that the disease in question is not notifiable in the District.

Cities and Urban Districts.	Week ended	Enteric Fever.	Typhus.	Pyrexia—Continued Fever.	Relapsing Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria (including Membranous Croup).	Erysipelas.	Puerperal Fever.	Diarrhœal Diseases.	Dysentery.	Malaria	Trench Fever.	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Varicella	Tuberculosis.	Total
City of Dublin	June 16	.	.	.	.	.	—	10	—	5	.	.	—	.	.	.	2	.	.	.	11	28
	June 23	.	.	.	.	.	—	11	—	5	1	.	—	.	.	.	4	.	.	.	11	32
	June 30	2	.	.	.	.	—	7	—	6	.	.	—	.	.	.	.	.	.	.	13	28
	July 7	2	.	.	.	.	—	6	—	4	1	.	—	.	.	.	3	.	.	.	8	24
Rathmines & Rathgar Urban District	June 16	.	.	.	.	.	—	2	—	.	.	.	—	.	.	.	.	.	.	—	—	2
	June 23	.	.	.	.	.	—	2	—	.	.	.	—	.	.	.	.	.	.	—	—	2
	June 30	1	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	.	.	—	—	2
	July 7	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
Pembroke Urban District	June 16	.	.	.	.	.	4	2	4	.	.	.	—	.	.	.	.	.	.	—	.	10
	June 23	.	.	.	.	.	5	.	3	.	.	.	—	.	.	.	.	.	.	—	.	8
	June 30	.	.	.	.	.	1	1	2	.	.	.	—	.	.	.	1	.	.	—	.	5
	July 7	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	.	.	—	.	.
Blackrock Urban District	June 16	.	.	.	.	.	.	7	—	.	.	.	—	.	.	.	.	.	.	—	.	7
	June 23	.	.	.	.	.	.	4	—	.	.	.	—	.	.	.	.	.	.	—	.	4
	June 30	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	July 7	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
Dún Laoghaire Urban District	June 16	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	June 23	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	June 30	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	July 7	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
City of Cork	June 16	.	.	.	.	.	.	.	—	9	.	.	.	.	.	.	.	—	.	1	—	10
	June 23	.	.	.	.	.	2	.	—	10	2	.	.	.	.	.	.	—	.	.	—	14
	June 30	.	.	.	.	.	.	2	—	11	1	.	.	.	.	.	.	—	.	2	—	16
	July 7	.	.	.	.	.	.	.	—	5	.	.	.	.	.	.	.	—	.	1	—	6
City of Limerick	June 16	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	June 23	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	June 30	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	July 7	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
City of Waterford	June 16	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	June 23	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	June 30	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	July 7	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.

TABLE IV.—Showing the NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 7th July, 1923, with the number under treatment at the close of each of the last four weeks.

Diseases	No. of Cases in Hospital at close of week ended			Week ended 7th July			
	June 16	June 23	June 30	No. admitted.	Dis-charged	Died.	No. under treatment at close of week.
Enteric Fever, ...	7	6	7	3	2	.	8
Typhus, ...	.	.	.	.	.	.	.
Small-pox, ...	.	.	.	.	.	.	.
Measles, ...	15	5	2	2	1	.	3
Scarlet Fever,..	92	90	86	12	25	.	73*
Diphtheria, ...	29	31	32	6	9	.	29
Pneumonia, ...	19	16	13	8	5	.	16

* Exclusive of 18 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

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LE H-AGHAIDH NA SEIRBHÍSE PUIBLÍ.

CÚNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DÚN LAOGHAIRE;

AND IN

ELEVEN of the PRINCIPAL URBAN DISTRICTS IN THE IRISH FREE STATE.

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Oifig um Chlárú Ghenearálta,
Baile Átha Cliath,
Iúl 17, 1923.

TWELVE TOWN DISTRICTS.

The Births and Deaths * registered in the Dublin Registration Area and in eleven provincial Urban Districts of the Irish Free State, with the annual rates per 1,000 of the population represented thereby, which, for the purposes of these Returns, is estimated at 666,256, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Town Districts 12·9 and 12·9; Dublin Registration Area, 12·3 and 12·3; Dublin City, 13·9 and 13·3; Cork, 13·6 and 14·5; Limerick, 17·6 and 14·6; and Waterford, 7·6 and 13·3.

The deaths* from certain epidemic diseases † registered in the 12 town districts during last week were equal to an annual rate of 1·1 per 1,000. Among the 13 deaths from all causes for Limerick are one from each of whooping-cough, diphtheria, and diarrhœa and enteritis of a child under 2 years.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 205—107 boys and 98 girls—and the deaths to 119—70 males and 49 females.

The deaths registered, omitting the deaths (numbering 17) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 12·3 per 1,000 of the population. During the twenty-eight weeks ending with Saturday last, the death rate averaged 14·9 and was 6·6 below the mean rate for the corresponding portion of the ten years 1913-1922. The rate for all deaths registered during the twenty-eight weeks was 16·4 and during the corresponding period of the preceding ten years 23·2.

Included in the 102 deaths appertaining to the Area are 5 from whooping-cough, one from dysentery, and 3 from diarrhœa and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were 2, 5, and 6; and deaths from diarrhœa and enteritis of children under 2 years were 3, 0, and 4. There were no deaths from dysentery during the three preceding weeks.

There were 9 deaths from pneumonia, comprising 4 from broncho-pneumonia, 2 from lobar pneumonia, and 3 from pneumonia (not otherwise defined).

Tuberculous disease caused 19 deaths (15 of which were from pulmonary tuberculosis, 2 from tuberculous meningitis, one from tuberculous peritonitis, and one from tuberculousis of the spine), as against 15, 17, and 12, from all forms of tuberculous disease in the three weeks preceding.

Three deaths were caused by cancer, 10 by diseases of the heart, and 5 by bronchitis.

Seven accidental deaths were registered, one of which was caused by drowning, one by gunshot wounds, and 2 by Motor-driven vehicles.

Among deaths of infants under one year old, 2 were due to whooping-cough, 2 to convulsions, one to broncho-pneumonia, one to pneumonia, 3 to diarrhœa and enteritis, 6 to premature birth, and one to congenital debility.

Twenty-seven of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 18 being infants under one year, of whom 9 were under one month old, and 26 deaths were those of persons aged 65 and upwards, of whom 20 were 70 years of age or over.

Of the 102 deaths recorded, 55 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 14th July, in 105 large English towns (including London in which the rate was 11·7) was equal to an average annual death-rate of 11·0 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 12·2 per 1,000 persons living, the rate for Glasgow being 13·8 and for Edinburgh 9·9.

* Exclusive of the deaths of persons admitted into public institutions from without the respective districts.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered during the week ended Saturday, 14th JULY, 1923, in the DUBLIN REGISTRATION AREA, in each of the under-mentioned 11 CITIES OR URBAN DISTRICTS; and in BELFAST and LONDONDERRY CITIES (*exclusive of Births and Deaths in Public Institutions relating to Persons admitted from other Districts*), the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths with the Temperature and Rainfall for the week; also particulars regarding Births, Deaths and Meteorology in London, Edinburgh, and Glasgow.

TOWNS AND DISTRICTS.	POPULATION. Total (a)	Persons to an Acre.	REGISTRATION—WEEK ENDED SATURDAY, 14th JULY, 1923. Annual Rate per 1,000 Persons Represented by BIRTHS	DEATHS. From all Causes.	DEATHS. From certain Epidemic Diseases. (b)	NUMBERS REGISTERED. BIRTHS. Total Number.	DEATHS. Total Number.	Under 1 year of Age.	At 65 years and upwards.	Caused by: Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Other Forms.	Cancer.	Diseases of the Respiratory System. Pneumonia.	Other.	Diarrhœa and Enteritis of children under 2 years of age.	Diarrhœa, 2 years of age and upwards.	Violence.	Inquest Cases.	No. of Deaths in Public Institutions.	Number of Uncertified Deaths.	METEOROLOGY. (c) WEEK ENDED 14th JULY, 1923. Air Temperature. Absolute Highest.	Absolute Lowest.	Mean Maximum (A).	Mean Minimum (B).	Mean of (A) and (B).	Rainfall in Inches.
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
TOTAL OF 12 TOWN DISTRICTS ...	666,256	19·0	24·0	12·9	1·1	307	165	28	46	.	.	.	.	.	6	1	1	.	17	8	8	13	10	5	1	13	9	76	4	° .	° .	° .	° .	° .	.
DUBLIN REGISTRATION AREA	431,000	30·8	22·7	12·3	1·1	188	102	18	26	.	.	.	.	.	5	.	1	.	15	4	3	9	6	3	.	7	5	55	1	(d)79·8	46·0	73·1	52·6	62·8	0·48
Urban Districts. CITY OF DUBLIN	330,000	40·4	23·5	13·9	1·4	149	88	18	19	.	.	.	.	.	5	.	1	.	15	4	2	7	6	3	.	4	3	51	1	(e)75·9 (f)78·2	55·7 50·4	71·1 72·7	57·7 54·9	64·4 63·8	0·04 0·09
Urban Districts. RATHMINES and RATHGAR ...	41,900	24·4	19·9	8·7	.	16	7	.	5	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	1	2	.	.	.	.	.	.	.
Urban Districts. PEMBROKE ...	31,400	20·0	18·3	5·0	.	11	3	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	1	1	.	.	.	.	.	.	.
Urban Districts. BLACKROCK ...	10,000	9·2	10·4	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. DÚN LAOGHAIRE	17,700	12·1	29·5	11·8	.	10	4	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	1	.	77	54	70·8	57·5	64·1	0·05
Urban Districts. CORK	76,673	28·6	29·2	13·6	0·7	43	20	4	8	.	.	.	.	.	.	.	.	.	1	.	2	1	1	1	.	1	.	3	2	.	.	.	.	.	.
Urban Districts. LIMERICK ...	38,518	16·1	33·8	17·6	4·1	25	13	1	3	.	.	.	.	.	1	1	.	.	1	.	1	1	1	1	.	1	1	6	1	.	.	.	.	.	.
Urban Districts. WATERFORD ...	27,464	19·1	20·9	7·6	.	11	4	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	3	.	.	.	.	.	.	.
Urban Districts. GALWAY	13,255	2·5	The annual rates represented by the numbers of births and deaths registered for these urban districts will be shown in the Quarterly Return.			3	5	2	1	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	2	.	76	51	72·7	53·5	63·1	0·35
Urban Districts. DUNDALK ...	13,128	9·5				7	3	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. DROGHEDA ...	12,501	8·4				6	5	2	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	1	.	.	.	.	.	.	.
Urban Districts. WEXFORD ...	11,531	22·8				6	5	.	2	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	1	.	1	.	.	.	.	.	.	.
Urban Districts. SLIGO	11,163	2·8				.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	75	44	70·0	52·0	61·0	0·32
Urban Districts. KILKENNY ...	10,514	11·4				5	3	.	1	.	.	.	.	.	.	.	.	.	.	2	.	.	1	.	.	.	.	3	.	81	51	74·5	54·4	64·4	0·13
Urban Districts. TRALEE ...	10,300	17·4				6	3	1	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. CLONMEL	10,209	4·8				7	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	2	2	.	.	.	.	.	.	.
BELFAST CITY	429,000	28·7	18·8	12·8	1·7	155	105	16	26	.	.	.	6	2	4	.	.	1	9	3	10	11	8	2	.	.	.	32	.	83·6	54·5	74·4	59·9	67·2	0·10
LONDONDERRY CITY ...	47,000	18·2	24·4	5·5	.	22	5	2	1	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	2	.	.	.	.	.	.	.
LONDON	4,534,230	—	—	11·7	—	1,614	1016	106	381	.	.	.	9	4	15	11	—	—	82	13	125	66	61	17	6	53	82	535	1	92	52	87·1	61·7	74·4	1·88
EDINBURGH	426,000	—	—	9·9	0·9	168	81	2	32	.	.	.	2	3	2	.	—	—	—	—	—	8		.	—	2	—	—	—	78·0	53·0	69·1	55·1	62·1	0·27
GLASGOW	1,041,400	—	—	13·8	0·8	529	275g	46	71	1	.	.	2	1	5	2	—	—	—	—	—	47		4	—	18	—	—	—	75·2	50·4	71·6	56·8	64·2	0·81

(a) According to the Census of 1911, but in the cases of the Dublin Registration Area with its component parts, and Belfast and Londonderry, the population given is that estimated to the middle of 1923. The estimate shown for London relates to the civil population in 1922. The population given for Glasgow and Edinburgh is that estimated to the middle of 1923. (b) See note (†) at foot of first page. (c) The observations shown for Cork were taken at Roche's Point, and those for Sligo at Markree. (d) Observations at Ordnance Survey Office, Phœnix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square. (f) Observations taken at the Botanic Gardens, Glasnevin. (g) Including 2 deaths from cerebro-spinal meningitis.

TABLE II.—Showing for the WEEK ENDED 14TH JULY, 1923, the number of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION AREA, and in the CITY OF CORK, the annual Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases†; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, *the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.*

WEEK ENDED SATURDAY, 14TH JULY, 1923.

	REGISTRARS' DISTRICTS, &c.	Estimated Population middle of 1923.*	Annual Rate of Mortality per 1,000 Living represented by Deaths. From all causes	From certain Epidemic Diseases†	Total Deaths.	Under 1 year.	1 and under 2.	2 and under 5.	5 and under 15.	15 and under 25.	25 and under 45.	45 and under 65.	65 and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of Respiratory System. Pneumonia.	Diseases of Respiratory System. Other.	Diarrhœa and Enteritis of Children under 2 years.	Diarrhœa, 2 years and upwards.	Violence.	Other Causes.	Inquest Cases.	In Institutions. In Hospitals, Prisons and Lunatic Asylums.	In Institutions. In Workhouse Hospitals.	Number of Uncertified Deaths.
						DEATHS,								CAUSED BY																					
	Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	34)
	DUBLIN REGISTRATION AREA.																																		
Dublin City Districts.	North City, No. 1, E.	31,900	16·3	3·3	10	2	1	3	.	.	.	1	3	.	.	.	.	.	2	.	.	.	1	2	.	.	.	.	.	.	5	.	4	1	.
	" 1 W.	43,700	16·7	3·6	14	4	.	.	1	.	4	4	1	.	.	.	.	.	1	.	1	.	1	.	.	4	.	1	.	.	6	.	5	3	.
	" 2	29,300	21·4	5·3	12	5	1	.	.	1	1	2	2	.	.	.	.	.	2	.	.	.	2	.	.	.	2	1	.	.	5	.	2	1	.
	" 3	36,200	11·5	.	8	2	.	.	.	.	1	2	3	.	.	.	.	.	.	.	.	.	1	1	1	.	.	.	.	.	5	.	3	2	.
	Clontarf and Howth, No. 1, part of	5,900	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	Coolock and Drumcondra, part of	14,400	7·2	.	2	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	.	2	.	.
	Finglas and Glasnevin, part of ..	11,800	22·1	.	5	.	.	.	.	1	1	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	3	.	3	.	.
	South City, No. 1	45,700	17·1	.	15	3	.	1	2	1	4	1	3	.	.	.	.	.	.	.	.	.	2	.	.	1	1	.	.	2	9	2	6	2	.
	" 2	19,300	5·4	.	2	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	.	1	.
	" 3	46,000	14·7	1·1	13	2	.	2	1	.	4	1	3	.	.	.	.	.	.	.	.	.	3	1	1	.	1	1	.	2	4	1	6	4	.
	" 4	34,800	9·0	.	6	.	.	.	1	2	1	1	1	.	.	.	.	.	.	.	.	.	3	.	.	1	.	.	.	.	2	.	4	1	1
	New Kilmainham	11,000	4·7	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.
Urban Districts.	Rathmines and Rathgar	41,900	8·7	.	7	.	.	.	.	.	.	2	5	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	5	1	2	.	.
	Pembroke	31,400	5·0	.	3	.	.	.	.	.	1	1	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	1	1	1	.	.
	Blackrock	10,000	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	Dún Laoghaire	17,700	11·8	.	4	.	.	.	.	.	1	2	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	2	.	1	.	.
	Total City of Dublin	330,000	13·9	1·4	88	18	2	7	5	6	17	14	19	.	.	.	.	.	5	.	1	.	15	4	2	7	6	3	.	4	41	3	36	15	1
	Total Urban Districts	101,000	7·2	.	14	.	.	.	.	.	2	5	7	.	.	.	.	.	.	.	.	.	.	.	1	2	.	.	.	3	8	2	4	.	.
	Total Dublin Registration Area ..	431,000	12·3	1·1	102	18	2	7	5	6	19	19	26	.	.	.	.	.	5	.	1	.	15	4	3	9	6	3	.	7	49	5	40	15	1
	Deaths relating to residents of localities situated outside the Registration Area (not included in above)				17	.	.	.	.	2	6	4	5	.	.	.	.	.	.	.	.	.	1	1	2	.	1	.	.	1	11	1	15	2	.
	CITY OF CORK.																																		
Cork City Districts	Cork Urban, No. 1	13,455	15·5	.	4	.		.		.	1	1	2	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	2	.	1		.
	" 2	10,399	35·1	5.0	7	3		.		.	1	.	3	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	5	.	1		2
	" 3	9.793	5·3	.	1	.		.		.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.		.
	" 4	9,139	5·7	.	1	.		.		.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.		.
	" 5	6,250	.	.	.	.		.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		.
	" 6	11,581	13·5	.	3	1		.		2	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	2	.	1		.
	" 7	16,056	13·0	.	4	.		1		.	.	.	3	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	3	.	.		.
	Total City of Cork	76,673	13·6	0·7	20	4		1		2	3	2	8	.	.	.	.	.	.	.	.	.	1	.	2	1	1	1	.	1	13	.	3		2

* The populations given for the City of Cork and its component parts are those according to the Census of 1911.

† See note (†) at foot of first page.

TABLE III.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz. :—the City of Dublin, and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock and Dún Laoghaire), and in the Cities of Cork, Limerick, and Waterford, during the week ended 14th July, 1923, and each of the preceding three weeks, as furnished by the respective Sanitary Authorities. A dash (—) denotes that the disease in question is not notifiable in the District.

Cities and Urban Districts.	Week ended	Enteric Fever.	Typhus.	Pyrexia—Continued Fever.	Relapsing Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria (including Membranous Croup).	Erysipelas.	Puerperal Fever.	Diarrhœal Diseases.	Dysentery.	Malaria.	Trench Fever.	Acute Primary Pneumonia and Acute Influenzal Pneumonia.	Cerebro-spinal Fever.	Acute Poliomyelitis.	Varicella.	Tuberculosis.	Total.
City of Dublin	June 23	.	.	.	.	.	—	11	—	5	1	.	—	.	.	.	4	.	.	.	11	32
	June 30	2	.	.	.	.	—	7	—	6	.	.	—	.	.	.	.	.	.	.	13	28
	July 7	2	.	.	.	.	—	6	—	4	1	.	—	.	.	.	3	.	.	.	8	24
	July 14	1	.	.	.	.	—	7	—	11	1	.	—	.	.	.	3	.	.	.	5	28
Rathmines & Rathgar Urban District	June 23	.	.	.	.	.	—	2	—	.	.	.	—	.	.	.	.	.	.	—	—	2
	June 30	1	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	.	.	—	—	2
	July 7	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	July 14	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
Pembroke Urban District	June 23	.	.	.	.	.	5	.	3	.	.	.	—	.	.	.	.	.	.	—	.	8
	June 30	.	.	.	.	.	1	1	2	.	.	.	—	.	.	.	1	.	.	—	.	5
	July 7	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	.	.	—	.	.
	July 14	.	.	.	.	.	.	1	1	.	.	.	—	.	.	.	.	.	.	—	.	2
Blackrock Urban District	June 23	.	.	.	.	.	.	4	—	.	.	.	—	.	.	.	.	.	.	—	.	4
	June 30	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	July 7	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	July 14	.	.	.	.	.	.	3	—	1	.	.	—	.	.	.	.	.	.	—	.	4
Dún Laoghaire Urban District	June 23	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	June 30	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	July 7	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	July 14	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
City of Cork	June 23	.	.	.	.	.	2	.	—	10	2	.	.	.	.	.	.	—	.	.	—	14
	June 30	.	.	.	.	.	.	2	—	11	1	.	.	.	.	.	.	—	.	2	—	16
	July 7	.	.	.	.	.	.	.	—	5	.	.	.	.	.	.	.	—	.	1	—	6
	July 14	.	.	.	.	.	.	.	—	6	.	.	3	.	.	.	.	—	.	2	—	11
City of Limerick	June 23	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	June 30	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	July 7	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	July 14	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
City of Waterford	June 23	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	June 30	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	July 7	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	July 14	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.

TABLE IV.—Showing the NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 14th July, 1923, with the number under treatment at the close of each of the last four weeks.

Diseases	No. of Cases in Hospital at close of week ended			Week ended 14th July			
	June 23	June 30	July 7	No. admitted.	Discharged	Died.	No. under treatment at close of week.
Enteric Fever, ...	6	7	8	.	1	1	6
Typhus, ...	.	.	.	.	.	.	.
Small-pox, ...	.	.	.	.	.	.	.
Measles, ...	5	2	3	1	.	.	4
Scarlet Fever, ...	90	86	73	7	19	.	61*
Diphtheria, ...	31	32	29	17	4	.	42
Pneumonia, ...	16	13	16	6	2	.	20

* Exclusive of 13 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

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LE H-AGHAIDH NA SEIRBHÍSE PUIBLÍ.

CÚNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DÚN LAOGHAIRE;

AND IN

ELEVEN of the PRINCIPAL URBAN DISTRICTS IN THE IRISH FREE STATE.

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Oifig um Chlárú Ghenearálta,
Baile Átha Cliath,
Iúl 24, 1923.

TWELVE TOWN DISTRICTS.

The Births and Deaths * registered in the Dublin Registration Area and in eleven provincial Urban Districts of the Irish Free State, with the annual rates per 1,000 of the population represented thereby, which, for the purposes of these Returns, is estimated at 666,256, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population :—

Twelve Town Districts 12·4 and 13·1; Dublin Registration Area, 12·0 and 12·4; Dublin City, 13·0 and 13·5; Cork, 12·9 and 14·6; Limerick, 16·2 and 16·3; and Waterford, 15·2 and 13·3.

The deaths* from certain epidemic diseases † registered in the 12 town districts during last week were equal to an annual rate of 1·1 per 1,000. Among the 5 deaths from all causes in Galway was one from measles, and the 5 deaths in Kilkenny included one from scarlet fever.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 192—98 boys and 94 girls—and the deaths to 110—57 males and 53 females.

The deaths registered, omitting the deaths (numbering 11) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 12·0 per 1,000 of the population. During the twenty-nine weeks ending with Saturday last, the death rate averaged 14·8 and was 6·5 below the mean rate for the corresponding portion of the ten years 1913-1922. The rate for all deaths registered during the twenty-nine weeks was 16·2 and during the corresponding period of the preceding ten years 23·0.

Included in the 99 deaths appertaining to the Area are one from enteric fever, 6 from whooping-cough, and 3 from diarrhœa and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were 5, 6, and 5; and deaths from diarrhœa and enteritis of children under 2 years were 0, 4, and 3. There were no deaths from enteric fever during the three preceding weeks.

There were 10 deaths from pneumonia, comprising 3 from broncho-pneumonia, 3 from lobar pneumonia, and 4 from pneumonia (not otherwise defined).

Tuberculous disease caused 13 deaths (11 of which were from pulmonary tuberculosis, and 2 from other forms of tuberculous disease), as against 17, 12, and 19, from all forms of tuberculous disease in the three weeks preceding.

Six deaths were caused by cancer, 15 by diseases of the heart, and 6 by bronchitis.

Two accidental deaths were registered, one of which resulted from the effects of heat

Among deaths of infants under one year old, 3 were due to whooping-cough, 2 to convulsions, one to bronchitis, 2 to diarrhœa and enteritis, 2 to premature birth, and 3 to congenital debility.

Twenty-three of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 14 being infants under one year, of whom 6 were under one month old, and 29 deaths were those of persons aged 65 and upwards, of whom 23 were 70 years of age or over.

Of the 99 deaths recorded, 45 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 21st July, in 105 large English towns (including London in which the rate was 10·4) was equal to an average annual death-rate of 9·8 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 11·2 per 1,000 persons living, the rate for Glasgow being 11·7 and for Edinburgh 12·5.

* Exclusive of the deaths of persons admitted into public institutions from without the respective districts.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases.

Table I.—BIRTHS and DEATHS registered during the week ended Saturday, 21st July, 1923, in the Dublin Registration Area, in each of the under-mentioned 11 Cities or Urban Districts, and in Belfast and Londonderry Cities (*exclusive of Births and Deaths in Public Institutions relating to Persons admitted from other Districts*), **the Number of Deaths from some of the Principal Causes, and the Number of Uncertified Deaths with the Temperature and Rainfall for the week; also particulars regarding Births, Deaths and Meteorology in London, Edinburgh, and Glasgow.**

Towns and Districts.	Population. Total (a)	Population. Persons to an Acre.	Registration—Week ended Saturday, 21st July, 1923. Annual Rate per 1,000 Persons Represented by Births	Deaths. From all Causes.	Deaths. From certain Epidemic Diseases. (b)	Numbers Registered. Births. Total Number	Deaths. Total Number.	Under 1 year of Age.	At 65 years and upwards.	Caused by: Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of the Respiratory System. Pneumonia.	Diseases of the Respiratory System. Other.	Diarrhœa and Enteritis of children under 2 years of age.	Diarrhœa, 2 years of age and upwards.	Violence.	Inquest Cases.	No. of Deaths in Public Institutions.	Number of Uncertified Deaths.	Meteorology (c) Week ended 21st July, 1923. Air Temperature. Absolute Highest.	Absolute Lowest.	Mean Maximum (A).	Mean Minimum (B).	Mean of (A) and (B).	Rainfall in Inches.
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
Total of 12 Town Districts ...	666,256	19·0	23·4	12·4	1·1	299	158	22	43	1	.	.	1	1	6	.	.	.	15	5	12	14	13	5	.	3	3	61	8	° .	° .	° .	° .	° .	.
Dublin Registration Area	431,000	30·8	21·4	12·0	1·2	177	99	14	29	1	.	.	.	.	6	.	.	.	11	2	6	10	7	3	.	2	2	45	3	(d)73·8	48·3	67·9	53·7	60·8	2·5
Urban Districts. City of Dublin	330,000	40·4	23·5	13·0	1·4	149	82	13	21	1	.	.	.	.	5	.	.	.	10	2	5	9	6	3	.	1	2	42	3	(e) 74·2 (f) 75·4	52·0 50·0	68·6 69·8	56·4 55·2	62·5 62·5	0·24 0·25
Urban Districts. Rathmines and Rathgar ...	41,900	24·4	12·4	6·2	.	10	5	.	3	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	1	.	3	.	.	.	.	.	.	.
Urban Districts. Pembroke ...	31,400	20·0	14·9	11·6	1·7	9	7	1	2	.	.	.	.	.	1	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Blackrock ...	10,000	9·2	5·2	15·6	.	1	3	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Dún Laoghaire	17,700	12·1	23·6	5·9	.	8	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	70	52	66·5	55·5	61·0	0·19
Urban Districts. Cork	76,673	28·6	27·2	12·9	.	40	19	5	3	.	.	.	.	.	.	.	.	.	.	1	2	2	3	.	.	.	.	9	.	.	.	.	.	.	.
Urban Districts. Limerick ...	38,518	16·1	42·0	6·2	.	31	12	.	4	.	.	.	.	.	.	.	.	.	1	1	.	1	2	.	.	1	1	2	.	.	.	.	.	.	.
Urban Districts. Waterford ...	27,464	19·1	20·9	15·2	1·9	11	8	2	2	.	.	.	.	.	.	.	.	.	.	.	2	.	.	1	.	.	.	1	1	.	.	.	.	.	.
Urban Districts. Galway	13,255	2·5	The annual rates represented by the numbers of births and deaths registered for these urban districts will be shown in the Quarterly Return.			8	5	.	1	.	.	.	1	.	.	.	.	.	1	1	1	.	.	.	.	.	.	1	2	68	49	65·0	53·0	59·0	0·93
Urban Districts. Dundalk ...	13,128	9·5				4	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Drogheda ...	12,501	8·4				.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Wexford ...	11,531	22·8				9	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Sligo	11,163	2·8				10	3	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	71	48	66·0	52·0	59·0	0·73
Urban Districts. Kilkenny ...	10,514	11·4				2	5	.	1	.	.	.	.	1	.	.	.	.	2	.	.	.	1	.	.	.	.	2	.	77	46	69·2	55·0	62·1	0·14
Urban Districts. Tralee ...	10,300	17·4				3	5	1	2	.	.	.	.	.	.	.	.	.	.	.	1	1	.	1	.	.	.	.	2	.	.	.	.	.	.
Urban Districts. Clonmel	10,209	4·8				4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Belfast City	429,000	28·7	32·1	12·3	1·9	264	101	14	22	.	.	.	8	.	4	.	.	1	10	1	12	4	4	3	1	3	4	22	2	74·5	53·0	69·8	56·7	63·2	0·51
Londonderry City ...	47,000	18·2	31·1	14·4	1·1	28	13	2	3	.	1	.	.	.	.	.	.	.	1	1	3	1	1	.	.	.	.	4	.	.	.	.	.	.	.
London	4,534,230	—	—	10·4	—	1,974	902	112	304	2	.	.	7	1	4	4	—	—	85	11	121	50	31	18	7	75	129	458	—	84	50	77·9	56·3	67·1	0·07
Edinburgh	426,000	—	—	12·5	0·5	177	102	10	30	.	.	.	3	.	1	.	—	1	—	—	—	8		.	—	2	—	—	—	68·0	48·0	65·0	53·0	59·0	0·58
Glasgow	1,041,400	—	—	11·7	0·8	527	233g	32	59	.	.	.	1	1	5	2	—	.	—	—	—	27		7	—	12	—	—	—	66·7	49·8	63·0	53·0	58·0	1·19

(a) According to the Census of 1911, but in the cases of the Dublin Registration Area with its component parts, and Belfast and Londonderry, the population given is that estimated to the middle of 1923. The estimate shown for London relates to the civil population in 1922. The population given for Glasgow and Edinburgh is that estimated to the middle of 1923. (b) See note (†) at foot of first page. (c) The observations shown for Cork were taken at Roche's Point, and those for Sligo at Markree. (d) Observations at Ordnance Survey Office, Phœnix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square. (f) Observations taken at the Botanic Gardens, Glasnevin. (g) Including 2 deaths from cerebro-spinal meningitis.

TABLE II.—Showing for the WEEK ENDED 21ST JULY, 1923, the number of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION AREA, and in the CITY OF CORK, the annual Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases†; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, *the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted*

REGISTRARS' DISTRICTS, &c.	Estimated Population middle of 1923.*	Annual Rate of Mortality per 1,000 Living represented by Deaths. From all causes	From certain Epidemic Diseases†	Total Deaths.	Under 1 year.	1 and under 2.	2 and under 5.	5 and under 15.	15 and under 25.	25 and under 45.	45 and under 65.	65 and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of Respiratory System. Pneumonia.	Diseases of Respiratory System. Other.	Diarrhœa and Enteritis of Children under 2 years.	Diarrhœa, 2 years and upwards.	Violence.	Other Causes.	Inquest Cases.	In Institutions. In Hospitals, Prisons and Lunatic Asylums.	In Institutions. In Workhouse Hospitals.	Number of Uncertified Deaths.
					WEEK ENDED SATURDAY, 21ST JULY, 1923. DEATHS, CAUSED BY																													
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)
DUBLIN REGISTRATION AREA.																																		
Dublin City Districts. North City, No. 1, E.	31,900	9·8	.	6	1	.	1	.	.	.	3	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	5	1	1	2	.
" 1 W.	43,700	19·1	2·4	16	.	2	2	.	1	2	4	5	.	.	.	.	.	2	.	.	.	2	.	.	4	1	.	.	.	7	.	2	6	.
" 2	29,300	24·9	5·3	14	3	.	1	2	1	2	4	1	.	.	.	.	.	1	.	.	.	3	1	.	1	2	2	.	.	4	.	3	3	2
" 3	36,200	11·5	.	8	3	.	1	.	.	1	1	2	.	.	.	.	.	.	.	.	.	1	.	2	1	1	.	.	.	3	.	3	.	.
Clontarf and Howth, No. 1, part of	5,900	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Coolock and Drumcondra, part of	14,400	14·5	.	4	.	.	.	1	1	1	1	.	.	.	.	.	.	.	.	.	.	3	.	.	.	.	.	.	.	1	.	3	.	.
Finglas and Glasnevin, part of	11,800	4·4	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.
South City, No. 1	45,700	13·7	2·3	12	1	2	.	.	.	2	3	4	1	.	.	.	.	.	.	.	.	.	1	.	1	2	1	.	1	5	1	5	3	.
" 2	19,300	8·1	.	3	1	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.	.	.
" 3	46,000	10·2	2·3	9	3	.	.	1	.	.	2	3	.	.	.	.	.	2	.	.	.	.	.	2	.	.	.	.	.	5	.	4	2	1
" 4	34,800	13·5	.	9	1	.	.	.	2	2	.	4	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	7	.	3	2	.
New Kilmainham	11,000	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Rathmines and Rathgar	41,900	6·2	.	5	.	.	.	.	1	.	1	3	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	1	2	.	3	.	.
Pembroke	31,400	11·6	1·7	7	1	.	.	.	.	1	3	2	.	.	.	.	.	1	.	.	.	.	.	.	1	1	.	.	.	4	.	.	.	.
Blackrock	10,000	15·6	.	3	.	.	.	.	.	.	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.	.	.
Dún Laoghaire	17,700	5·9	.	2	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.
Total City of Dublin	330,000	13·0	1·4	82	13	4	5	4	5	11	19	21	1	.	.	.	.	5	.	.	.	10	2	5	9	6	3	.	1	40	2	24	18	3
Total Urban Districts	101,000	8·8	0·5	17	1	.	.	.	1	1	6	8	.	.	.	.	.	1	.	.	.	1	.	1	1	1	.	.	1	11	.	3	.	.
Total Dublin Registration Area	431,000	12·0	1·2	99	14	4	5	4	6	12	25	29	1	.	.	.	.	6	.	.	.	11	2	6	10	7	3	.	2	51	2	27	18	3
Deaths relating to residents of localities situated outside the Registration Area (not included in above)				11	.	1	.	.	4	2	4	.	.	.	.	.	.	.	.	.	.	2	2	.	1	.	.	.	.	6	.	9	1	.
CITY OF CORK.																																		
Cork City Districts. Cork Urban, No. 1	13,455	11·6	.	3	.		.		.	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	2	.	.
" 2	10,399	10·0	.	2	1		.		.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	1	.	.
" 3	9,793	21·3	.	4	.		1		1	1	1	.	.	.	.	.	.	.	.	.	.	.	1	1	.	1	.	.	.	1	.	2	.	.
" 4	9,139	5·7	.	1	1		.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.
" 5	6,250	16·7	.	2	1		.		.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.
" 6	11,581	22·5	.	5	2		.		2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	1	1	.	.	.	2	.	3	.	.
" 7	16,056	6·5	.	2	.		.		.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.
Total City of Cork	76,673	12·9	.	19	5		1		3	3	4	3	.	.	.	.	.	.	.	.	.	.	1	2	2	3	.	.	.	11	.	9	.	.

* The populations given for the City of Cork and its component parts are those according to the Census of 1911.

† See note (†) at foot of first page.

TABLE III.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin, and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock and Dún Laoghaire), and in the Cities of Cork, Limerick, and Waterford, during the week ended 21st July, 1923. and each of the preceding three weeks, as furnished by the respective Sanitary Authorities. A dash (—) denotes that the disease in question is not notifiable in the District.

Cities and Urban Districts.	Week ended	Enteric Fever.	Typhus.	Pyrexia—Continued Fever.	Relapsing Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria (including Membranous Croup).	Erysipelas.	Puerperal Fever.	Diarrhœal Diseases.	Dysentery.	Malaria	Trench Fever.	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Varicella	Tuberculosis.	Total.
City of Dublin	June 30	2	.	.	.	.	—	7	—	6	.	.	—	.	.	.	.	.	.	.	13	28
	July 7	2	.	.	.	.	—	6	—	4	1	.	—	.	.	.	3	.	.	.	8	24
	July 14	1	.	.	.	.	—	7	—	11	1	.	—	.	.	.	3	.	.	.	5	28
	July 21	1	.	.	.	.	—	.	—	2	1	.	—	.	.	.	1	.	.	.	4	9
Rathmines & Rathgar Urban District	June 30	1	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	.	.	—	—	2
	July 7	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	July 14	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	July 21	.	.	.	.	.	—	1	—	.	1	.	—	.	.	.	.	.	.	—	—	2
Pembroke Urban District	June 30	.	.	.	.	.	1	1	2	.	.	.	—	.	.	.	1	.	.	—	.	5
	July 7	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	.	.	—	.	.
	July 14	.	.	.	.	.	.	1	1	.	.	.	—	.	.	.	.	.	.	—	.	2
	July 21	.	.	.	.	.	.	3	4	.	.	.	—	.	.	.	.	.	.	—	.	7
Blackrock Urban District	June 30	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	July 7	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	July 14	.	.	.	.	.	.	3	—	1	.	.	—	.	.	.	.	.	.	—	.	4
	July 21	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
Dún Laoghaire Urban District	June 30	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	July 7	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	July 14	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	July 21	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
City of Cork	June 30	.	.	.	.	.	.	2	—	11	1	.	.	.	.	.	.	—	.	2	—	16
	July 7	.	.	.	.	.	.	.	—	5	.	.	.	.	.	.	.	—	.	1	—	6
	July 14	.	.	.	.	.	.	.	—	6	.	.	3	.	.	.	.	—	.	2	—	11
	July 21	1	.	.	.	.	1	1	—	5	.	.	3	.	.	.	.	—	.	.	—	11
City of Limerick	June 30	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	July 7	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	July 14	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	July 21	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
City of Waterford	June 30	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	July 7	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	July 14	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	July 21	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.

TABLE IV.—Showing the NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 21st July, 1923, with the number under treatment at the close of each of the last four weeks.

Diseases	No. of Cases in Hospital at close of week ended			Week ended 21st July			
	June 30	July 7	July 14	No. admitted.	Dis-charged	Died.	No. under treatment at close of week.
Enteric Fever, ...	7	8	6	5	.	.	11
Typhus, ...	.	.	.	.	.	.	.
Small-pox, ...	.	.	.	.	.	.	.
Measles, ...	2	3	4	2	4	.	2
Scarlet Fever, ...	86	73	61	4	15	1	49*
Diphtheria, ...	32	29	42	3	1	.	44
Pneumonia, ...	13	16	20	4	7	1	16

* Exclusive of 13 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

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CÚNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DÚN LAOGHAIRE;

AND IN

ELEVEN of the PRINCIPAL URBAN DISTRICTS IN THE IRISH FREE STATE.

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Oifig um Chlárú Ghenearálta,
Baile Átha Cliath,
Iúl 31, 1923.

TWELVE TOWN DISTRICTS.

The Births and Deaths * registered in the Dublin Registration Area and in eleven provincial Urban Districts of the Irish Free State, with the annual rates per 1,000 of the population represented thereby, which, for the purposes of these Returns, is estimated at 666,256, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Town Districts 11·7 and 12·4; Dublin Registration Area, 12·8 and 12·4; Dublin City, 14·4 and 13·6; Cork, 14·3 and 13·8; Limerick, 6·8 and 14·9; and Waterford, 5·7 and 9·0.

The deaths* from certain epidemic diseases†, all of which occurred in the Dublin Registration Area registered in the 12 town districts during last week were equal to an annual rate of 0·8 per 1,000.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 284—142 boys and 142 girls—and the deaths to 115—54 males and 61 females.

The deaths registered, omitting the deaths (numbering 9) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 12·8 per 1,000 of the population. During the thirty weeks ending with Saturday last, the death rate averaged 14·7 and was 6·4 below the mean rate for the corresponding portion of the ten years 1913-1922. The rate for all deaths registered during the thirty weeks was 16·2 and during the corresponding period of the preceding ten years 22·7.

Included in the 106 deaths appertaining to the Area are 5 from whooping-cough, and 5 from diarrhœa and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were 6, 5, and 6; and deaths from diarrhœa and enteritis of children under 2 years were 4, 3, and 3.

There were 3 deaths from pneumonia (not otherwise defined).

Tuberculous disease caused 11 deaths (7 of which were from pulmonary tuberculosis, 2 from tuberculous meningitis, and 2 from other forms of tuberculous disease), as against 12, 19, and 13, from all forms of tuberculous disease in the three weeks preceding.

Nine deaths were caused by cancer, 16 by diseases of the heart, and 9 by bronchitis.

Three accidental deaths were registered.

Among deaths of infants under one year old, 4 were due to whooping-cough, one to tuberculous meningitis, one to simple meningitis, 2 to convulsions, one to bronchitis, 5 to diarrhœa and enteritis, 4 to premature birth, 3 to congenital debility, and one to congenital malformation.

Thirty of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 24 being infants under one year, of whom 8 were under one month old, and 30 deaths were those of persons aged 65 and upwards, of whom 17 were 70 years of age or over.

Of the 106 deaths recorded, 39 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 28th July, in 105 large English towns (including London in which the rate was 7·9) was equal to an average annual death-rate of 8·5 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 9·6 per 1,000 persons living, the rate for Glasgow being 10·3 and for Edinburgh 10·2

* Exclusive of the deaths of persons admitted into public institutions from without the respective districts.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered during the week ended Saturday, 28th JULY, 1923, in the DUBLIN REGISTRATION AREA, in each of the under-mentioned 11 CITIES OR URBAN DISTRICTS, and in BELFAST and LONDONDERRY CITIES (*exclusive of Births and Deaths in Public Institutions relating to Persons admitted from other Districts*), the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths with the Temperature and Rainfall for the week; also particulars regarding Births, Deaths and Meteorology in London, Edinburgh, and Glasgow.

TOWNS AND DISTRICTS.	POPULATION. Total (a)	Persons to an Acre.	REGISTRATION—WEEK ENDED SATURDAY, 28th JULY, 1923. Annual Rate per 1,000 Persons Represented by BIRTHS.	DEATHS. From all Causes.	DEATHS. From certain Epidemic Diseases, (b)	NUMBERS REGISTERED. BIRTHS. Total Number.	DEATHS. Total Number.	Under 1 year of Age.	At 65 years and upwards.	Caused by: Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of the Respiratory System. Pneumonia.	Diseases of the Respiratory System. Other.	Diarrhœa and Enteritis of children under 2 years of age.	Diarrhœa, 2 years of age and upwards.	Violence.	Inquest Cases.	No. of Deaths in Public Institutions.	Number of Uncertified Deaths.	METEOROLOGY. (c) WEEK ENDED 28th JULY, 1923. Air Temperature. Absolute Highest.	Absolute Lowest.	Mean Maximum (A).	Mean Minimum (B).	Mean of (A) and (B).	Rainfall in Inches.
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
																														°	°	°	°	°	
TOTAL OF 12 TOWN DISTRICTS ...	666,256	19·0	29·7	11·7	0·8	379	149	31	42	.	.	.	.	.	5	.	.	.	14	4	17	4	14	5	.	4	3	55	10	.	.	.	.	.	.
DUBLIN REGISTRATION AREA	431,000	30·8	31·0	12·8	1·2	256	106	24	30	.	.	.	.	.	5	.	.	.	7	4	9	3	10	5	.	3	2	39	6	(d)69·1	48·6	65·3	53·3	59·3	1·15
Urban Districts. CITY OF DUBLIN	330,000	40·4	33·3	14·4	1·3	211	91	23	23	.	.	.	.	.	3	.	.	.	7	4	6	3	8	5	.	2	2	36	6	(e)70·0 (f)69·4	52·2 50·4	66·4 67·0	56·1 54·6	61·3 60·8	0·77 0·88
Urban Districts. RATHMINES and RATHGAR ...	41,900	24·4	24·9	11·2	2·5	20	9	1	4	.	.	.	.	.	2	.	.	.	.	.	1	.	2	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. PEMBROKE ...	31,400	20·0	28·2	5·0	.	17	3	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	1	.	2	.	.	.	.	.	.	.
Urban Districts. BLACKROCK ...	10,000	9·2	10·4	10·4	.	2	2	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. DÚN LAOGHAIRE	17,700	12·1	17·7	2·9	.	6	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	76	52	70·1	56·0	63·1	0·51
Urban Districts. CORK	76,673	28·6	25·8	14·3	.	38	21	3	4	.	.	.	.	.	.	.	.	.	5	.	5	1	.	.	.	.	.	11	.	.	.	.	.	.	.
Urban Districts. LIMERICK ...	38,518	16·1	27·1	6·8	.	20	5	.	3	.	.	.	.	.	.	.	.	.	.	.	1	.	4	.	.	.	.	2	.	.	.	.	.	.	.
Urban Districts. WATERFORD ...	27,464	19·1	30·4	5·7	.	16	3	.	2	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	1	1	.	.	.	.	.	.	.
Urban Districts. GALWAY	13,255	2·5	The annual rates represented by the numbers of births and deaths registered for these urban districts will be shown in the Quarterly Return.			21	3	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.
Urban Districts. DUNDALK ...	13,128	9·5				17	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. DROGHEDA ...	12,501	8·4				3	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.
Urban Districts. WEXFORD ...	11,531	22·8				5	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. SLIGO	11,163	2·8				.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.	70	49	63·0	52·0	57·5	0·78
Urban Districts. KILKENNY ...	10,514	11·4				.	3	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	1	74	51	68·1	55·5	61·8	0·96
Urban Districts. TRALEE ...	10,300	17·4				3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. CLONMEL	10,209	4·8				.	4	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
BELFAST CITY	429,000	28·7	27·7	11·9	1·9	228	98	16	18	.	.	.	4	.	4	1	.	.	7	7	6	4	4	7	.	1	3	31	1	76·0	54·0	67·2	57·8	62·5	0·94
LONDONDERRY CITY ...	47,000	18·2	32·2	11·1	2·2	29	10	2	1	.	.	.	.	.	1	.	.	1	.	.	.	2	.	1	.	.	.	3	.	.	.	.	.	.	.
LONDON	4,534,230	—	—	7·9	—	1,772	686	80	218	1	.	.	4	2	8	2	—	—	55	14	109	47	27	14	8	37	72	368	—	80	48	74.0	56·0	65·0	0·23
EDINBURGH	426,000	—	—	10·2	1·0	186	83	9	26	.	.	.	4	.	1	.	—	.	—	—	—	8		3	—	3	—	—	—	65·0	46·0	62·0	51·1	56·6	0·37
GLASGOW	1,041,400	—	—	10·3	0·9	512	205	37	47	.	.	.	3	2	3	3	—	.	—	—	—	28		7	—	10	—	—	—	63·3	47·2	60·4	52·3	56·4	1·25

(a) According to the Census of 1911, but in the cases of the Dublin Registration Area with its component parts, and Belfast and Londonderry, the population given is that estimated to the middle of 1923. The estimate shown for London relates to the civil population in 1922. The population given for Glasgow and Edinburgh is that estimated to the middle of 1923. (b) See note (†) at foot of first page. (c) The observations shown for Cork were taken at Roche's Point, and those for Sligo at Markree. (d) Observations at Ordnance Survey Office, Phœnix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square. (f) Observations taken at the Botanic Gardens, Glasnevin.

TABLE II.—Showing for the WEEK ENDED 28TH JULY, 1923, the number of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION AREA, and in the CITY OF CORK, the annual Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases†; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, *the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.*

	REGISTRARS' DISTRICTS, &c.	Estimated Population middle of 1923.*	Annual Rate of Mortality per 1,000 Living represented by Deaths. From all causes	From certain Epidemic Diseases†	Total Deaths.	Under 1 year.	1 and under 2.	2 and under 5.	5 and under 15.	15 and under 25.	25 and under 45.	45 and under 65.	65 and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of Respiratory System. Pneumonia.	Diseases of Respiratory System. Other.	Diarrhœa and Enteritis of Children under 2 years.	Diarrhœa, 2 years and upwards.	Violence.	Other Causes.	Inquest Cases.	In Institutions. In Hospitals, Prisons and Lunatic Asylums.	In Institutions. In Workhouse Hospitals.	Number of Uncertified Deaths.
						DEATHS, WEEK ENDED SATURDAY, 28TH JULY, 1923.								CAUSED BY																						
	Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)
	DUBLIN REGISTRATION AREA.																																		
Dublin City Districts.	North City, No. 1, E.	31,900	18·0	4·9	11	4	.	.	.	.	2	1	4	.	.	.	.	.	2	.	.	.	2	.	1	.	.	1	.	.	5	.	1	2	.
	" 1 W.	43,700	19·1	2·4	16	3	.	1	.	2	1	8	1	.	.	.	.	.	.	.	.	.	2	1	1	1	1	2	.	1	7	1	7	1	.
	" 2	29,300	10·7	1·8	6	2	.	.	.	.	1	.	3	.	.	.	.	.	.	.	.	.	.	.	.	.	2	1	.	.	3	.	.	.	2
	" 3	36,200	13·0	.	9	2	.	1	1	.	1	1	3	.	.	.	.	.	.	.	.	.	.	1	.	1	1	.	.	.	6	.	2	1	1
	Clontarf and Howth, No. 1, part of	5,900	8·8	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	1	.	.
	Coolock and Drumcondra, part of	14,400	7·2	.	2	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.
	Finglas and Glasnevin, part of ..	11,800	17·7	.	4	1	1	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	2	.	.	1	1
	South City, No. 1	45,700	11·4	.	10	3	2	.	.	1	1	2	1	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	8	.	3	1	1
	" 2	19,300	5·4	.	2	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	1	.	.
	" 3	46,000	14·7	2·3	13	6	.	.	.	.	2	1	4	.	.	.	.	.	1	.	.	.	1	.	2	.	2	1	.	.	6	.	2	3	.
	" 4	34,800	16·5	.	11	2	.	.	.	.	3	3	3	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	10	.	4	3	1
	New Kilmainham	11,000	28·4	.	6	.	.	.	1	.	.	3	2	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	5	.	2	1	.
Urban Districts.	Rathmines and Rathgar	41,900	11·2	2·5	9	1	1	.	.	.	1	2	4	.	.	.	.	.	2	.	.	.	.	.	1	.	2	.	.	.	4	.	.	.	.
	Pembroke	31,400	5·0	.	3	.	.	.	1	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	1	.	.	2	.	.
	Blackrock	10,000	10·4	.	2	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.
	Dún Laoghaire	17,700	2·9	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.
	Total City of Dublin	330,000	14·4	1·3	91	23	3	2	2	3	15	20	23	.	.	.	.	.	3	.	.	.	7	4	6	3	8	5	.	2	53	2	23	13	6
	Total Urban Districts	101,000	7·7	1·0	15	1	1	.	1	.	1	4	7	.	.	.	.	.	2	.	.	.	.	.	3	.	2	.	.	1	7	.	2	1	.
	Total Dublin Registration Area ..	431,000	12·8	1·2	106	24	4	2	3	3	16	24	30	.	.	.	.	.	5	.	.	.	7	4	9	3	10	5	.	3	60	2	25	14	6
	Deaths relating to residents of localities situated outside the Registration Area (not included in above)				9	.	.	.	1	3	2	2	1	.	.	.	.	.	.	1	.	.	2	.	2	.	1	.	.	.	3	.	8	1	.
	CITY OF CORK.																																		
Cork City Districts	Cork Urban, No. 1	13,455	3·9	.	3	.		.		.	2	1	.	.	.	.	.	.	.	.	.	.	2	.	1	.	.	.	.	.	.	.	3		.
	" 2	10,399	20·1	.	4	.		.		.	.	2	2	.	.	.	.	.	.	.	.	.	.	.	2	1	.	.	.	.	1	.	2		.
	" 3	9 793	21·3	.	4	3		1		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	4	.	3		.
	" 4	9,139	11·4	.	2	.		.		1	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	.	2		.
	" 5	6,250	25·0	.	3	.		.		.	.	3	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	1	.	.		.
	" 6	11,581	4·5	.	1	.		.		.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.		.
	" 7	16,056	13·0	.	4	.		1		1	1	1	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	2	.	1		.
	Total City of Cork	76,673	14·3	.	21	3		2		2	3	7	4	.	.	.	.	.	.	.	.	.	5	.	5	1	.	.	.	.	10	.	11		.

* The populations given for the City of Cork and its component parts are those according to the Census of 1911.

† See note (†) at foot of first page.

TABLE III.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz. :—the City of Dublin, and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock and Dún Laoghaire), and in the Cities of Cork, Limerick, and Waterford, during the week ended 28th July, 1923, and each of the preceding three weeks, as furnished by the respective Sanitary Authorities. A dash (—) denotes that the disease in question is not notifiable in the District.

Cities and Urban Districts.	Week ended	Enteric Fever.	Typhus.	Pyrexia—Continued Fever.	Relapsing Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria (including Membranous Croup).	Erysipelas.	Puerperal Fever.	Diarrhœal Diseases.	Dysentery.	Malaria	Trench Fever.	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Varicella	Tuberculosis.	Total.
City of Dublin	July 7	2	.	.	.	.	—	6	—	4	1	.	—	.	.	.	3	.	.	.	8	24
	July 14	1	.	.	.	.	—	7	—	11	1	.	—	.	.	.	3	.	.	.	5	28
	July 21	1	.	.	.	.	—	.	—	2	1	.	—	.	.	.	1	.	.	.	4	9
	July 28	3	.	.	.	.	—	6	—	2	.	.	—	.	.	.	.	.	.	.	8	19
Rathmines & Rathgar Urban District	July 7	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	July 14	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	July 21	.	.	.	.	.	—	1	—	.	1	.	—	.	.	.	.	.	.	—	—	2
	July 28	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
Pembroke Urban District	July 7	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	.	.	—	.	.
	July 14	.	.	.	.	.	.	1	1	.	.	.	—	.	.	.	.	.	.	—	.	2
	July 21	.	.	.	.	.	.	3	4	.	.	.	—	.	.	.	.	.	.	—	.	7
	July 28	.	.	.	.	.	.	.	2	.	.	.	—	.	.	.	.	.	.	—	.	2
Blackrock Urban District	July 7	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	July 14	.	.	.	.	.	.	3	—	1	.	.	—	.	.	.	.	.	.	—	.	4
	July 21	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	July 28	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
Dún Laoghaire Urban District	July 7	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	July 14	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	July 21	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	July 28	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
City of Cork	July 7	.	.	.	.	.	.	.	—	5	.	.	.	.	.	.	.	—	.	1	—	6
	July 14	.	.	.	.	.	.	.	—	6	.	.	3	.	.	.	.	—	.	2	—	11
	July 21	1	.	.	.	.	1	1	—	5	.	.	3	.	.	.	.	—	.	.	—	11
	July 28	.	.	.	.	.	2	1	—	11	1	.	8	.	.	.	.	—	.	1	—	24
City of Limerick	July 7	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	July 14	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	July 21	.	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	.	.	—	—	1
	July 28	.	.	.	.	.	—	.	—	3	.	.	—	.	.	.	.	.	.	—	—	3
City of Waterford	July 7	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	July 14	.	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	—	—	—	.	1
	July 21	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	July 28	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.

TABLE IV.—Showing the NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 28th July, 1923, with the number under treatment at the close of each of the last four weeks.

Diseases	No. of Cases in Hospital at close of week ended			Week ended 28th July			
	July 7	July 14	July 21	No. admitted.	Discharged.	Died.	No. under treatment at close of week.
Enteric Fever, ...	8	6	11	.	.	.	11
Typhus, ...	.	.	.	.	.	.	.
Small-pox, —	.	.	.	.	.	.	.
Measles, ...	3	4	2	1	.	.	3
Scarlet Fever,..	73	61	49	6	14	.	41*
Diphtheria, ...	29	42	44	3	13	1	33
Pneumonia, ...	16	20	16	2	1	1	16

* Exclusive of 13 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

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CÚNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DÚN LAOGHAIRE;

AND IN

ELEVEN of the PRINCIPAL URBAN DISTRICTS IN THE IRISH FREE STATE.

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Oifig um Chlárú Ghenearálta,
Baile Átha Cliath,
Lughnasa 8, 1923.

TWELVE TOWN DISTRICTS.

The Births and Deaths * registered in the Dublin Registration Area and in eleven provincial Urban Districts of the Irish Free State, with the annual rates per 1,000 of the population represented thereby, which, for the purposes of these Returns, is estimated at 666,256, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population :—

Twelve Town Districts 11·3 and 12·1; Dublin Registration Area, 10·6 and 11·9; Dublin City, 10·6 and 13·0; Cork, 12·2 and 13·3; Limerick, 14·9 and 13·9; and Waterford, 9·5 and 9·5.

The deaths* from certain epidemic diseases†, registered in the 12 town districts during last week were equal to an annual rate of 0·7 per 1,000. Among the 11 deaths in Limerick was one from whooping-cough, and one of the 7 deaths in Dundalk was from diphtheria.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 192—99 boys and 93 girls—and the deaths to 98—46 males and 52 females.

The deaths registered, omitting the deaths (numbering 10) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 10·6 per 1,000 of the population. During the thirty-one weeks ending with Saturday last, the death rate averaged 14·6 and was 6·3 below the mean rate for the corresponding portion of the ten years 1913-1922. The rate for all deaths registered during the thirty-one weeks was 16·0 and during the corresponding period of the preceding ten years 22·5.

Included in the 88 deaths appertaining to the Area are 4 from whooping-cough, and 3 from diarrhœa and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were 5, 6, and 5; and deaths from diarrhœa and enteritis of children under 2 years were 3, 3, and 5.

There were 5 deaths from pneumonia, comprising 2 from broncho-pneumonia, and 3 from pneumonia (not otherwise defined).

Tuberculous disease caused 16 deaths (13 of which were from pulmonary tuberculosis, 2 from tuberculous meningitis, and one from tubercular hip disease), as against 19, 13, and 11, from all forms of tuberculous disease in the three weeks preceding.

Ten deaths were caused by cancer, 9 by diseases of the heart, and 3 by bronchitis.

Two accidental deaths were registered, one that of a child aged 2 years, being caused by scalding, and one by a fall.

Among deaths of infants under one year old, 2 were due to whooping-cough, one to pulmonary tuberculosis, 2 to meningitis, one to broncho pneumonia, 2 to pneumonia, 3 to diarrhœa and enteritis, 2 to premature birth, 5 to congenital debility, and one to congenital malformation.

Twenty-six of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 20 being infants under one year, of whom 2 were under one month old, and 21 deaths were those of persons aged 65 and upwards, of whom 11 were 70 years of age or over.

Of the 88 deaths recorded, 35 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 4th August, in 105 large English towns (including London in which the rate was 8·8) was equal to an average annual death-rate of 9·0 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 10·1 per 1,000 persons living, the rate for Glasgow being 11·0 and for Edinburgh 10·3.

* Exclusive of the deaths of persons admitted into public institutions from without the respective districts.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases.

TABLE 1.—BIRTHS and DEATHS registered during the week ended Saturday, 4th AUGUST, 1923, in the DUBLIN REGISTRATION AREA, in each of the under-mentioned 11 CITIES OR URBAN DISTRICTS, and in BELFAST and LONDONDERRY CITIES (*exclusive of Births and Deaths in Public Institutions relating to Persons admitted from other Districts*), the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths with the Temperature and Rainfall for the week; also particulars regarding Births, Deaths and Meteorology in London, Edinburgh, and Glasgow.

TOWNS AND DISTRICTS.	Population. Total (a)	Population. Persons to an Acre.	Annual Rate per 1,000 Persons Represented by: Births	Deaths: From all Causes.	Deaths: From certain Epidemic Diseases. (b)	Registration—Week ended Saturday, 4th August, 1923. Numbers Registered. Births: Total Number.	Deaths: Total Number.	Deaths: Under 1 year of Age.	Deaths: At 65 years and upwards.	Caused by: Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis: Pulmonary.	Tuberculosis: Other Forms.	Cancer.	Diseases of the Respiratory System: Pneumonia.	Diseases of the Respiratory System: Other.	Diarrhœa and Enteritis of children under 2 years of age.	Diarrhœa, 2 years of age and upwards.	Violence.	Inquest Cases.	No. of Deaths in Public Institutions.	Number of Uncertified Deaths.	Meteorology. (c) Week ended 4th August, 1923. Air Temperature: Absolute Highest.	Absolute Lowest.	Mean Maximum (A).	Mean Minimum (B).	Mean of (A) and (B).	Rainfall in Inches.
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
TOTAL OF 12 TOWN DISTRICTS ...	666,256	19·0	23·1	11·3	0·7	295	145	25	43	.	.	.	.	.	5	1	.	.	18	4	17	7	6	3	.	5	6	54	4	.	.	.	.	.	.
DUBLIN REGISTRATION AREA	431,000	30·8	21·5	10·6	0·8	178	88	20	21	.	.	.	.	.	4	.	.	.	13	3	10	5	3	3	.	2	2	35	1	(d) .	.	.	.	.	.
Urban Districts. CITY OF DUBLIN	330,000	40·4	22·1	10·6	0·9	140	67	16	14	.	.	.	.	.	3	.	.	.	7	3	6	4	2	3	.	2	2	30	1	(e)70·0 (f) 68	50·3 46	65·6 64·4	52·7 51·2	59·2 57·8	1·20 1·14
Urban Districts. RATHMINES and RATHGAR ...	41,900	24·4	16·2	13·7	1·2	13	11	1	4	.	.	.	.	.	1	.	.	.	4	.	4	.	.	.	.	.	.	4	.	.	.	.	.	.	.
Urban Districts. PEMBROKE ...	31,400	20·0	24·9	8·3	.	15	5	2	2	.	.	.	.	.	.	.	.	.	1	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. BLACKROCK ...	10,000	9·2	5·2	5·2	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. DÚN LAOGHAIRE	17,700	12·1	26·5	11·8	.	9	4	1	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	1	.	68	49	65·1	52·5	58·8	0·56
Urban Districts. CORK	76,673	28·6	27·9	12·2	.	41	18	1	11	.	.	.	.	.	.	.	.	.	1	.	2	.	.	.	.	.	.	8	.	.	.	.	.	.	.
Urban Districts. LIMERICK ...	38,518	16·1	31·1	14·9	1·4	23	11	1	2	.	.	.	.	.	1	.	.	.	.	.	1	.	3	.	.	1	2	2	.	.	.	.	.	.	.
Urban Districts. WATERFORD ...	27,464	19·1	30·4	9·5	.	16	5	.	2	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	1	1	3	2	.	.	.	.	.	.
Urban Districts. GALWAY ...	13,255	2·5	The annual rates represented by the numbers of births and deaths registered for these urban districts will be shown in the Quarterly Return.			2	2	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	1	.	.	70	50	65·0	53·4	59·2	0·95
Urban Districts. DUNDALK ...	13,128	9·5				8	7	1	2	.	.	.	.	.	.	1	.	.	2	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. DROGHEDA ...	12,501	8·4				5	3	1	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	3	.	.	.	.	.	.	.
Urban Districts. WEXFORD ...	11,531	22·8				2	3	.	2	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. SLIGO ...	11,163	2·8				5	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	70	42	64·0	50·0	57·0	1·46
Urban Districts. KILKENNY ...	10,514	11·4				11	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	68	43	64·7	49·4	57·0	1·23
Urban Districts. TRALEE ...	10,300	17·4				3	3	.	1	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. CLONMEL ...	10,209	4·8				1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
BELFAST CITY	429,000	28·7	26·9	10·3	0·6	221	85	8	11	.	.	.	3	.	.	.	.	.	13	6	6	5	3	1	1	.	4	25	1	71·0	47·0	65·7	53·4	59·6	2·58
LONDONDERRY CITY ...	47,000	18·2	43·3	8·9	1·1	39	8	.	2	.	.	.	.	.	.	.	.	1	.	.	1	.	.	1	.	.	.	2	.	.	.	.	.	.	.
LONDON	4,534,230	—	—	8·8	—	1,883	765	73	282	1	.	.	3	3	5	10	—	—	67	9	127	38	33	8	8	34	66	415	1	78	50	73·7	53·3	63·5	0·39
EDINBURGH	426,000	—	—	10·3	1·2	152	84	5	27	.	.	.	5	1	1	1	—	2	—	—	—	6		2	—	6	—	—	—	66·0	48·0	61·4	50·3	55·9	1·41
GLASGOW	1,041,400	—	—	11·0	0·9	503	220g	36	71	.	.	.	5	1	6	2	—	.	—	—	—	28		4	—	8	—	—	—	65·3	48·1	62·0	51·0	56·5	1·04

(a) According to the Census of 1911, but in the cases of the Dublin Registration Area with its component parts, and Belfast and Londonderry, the population given is that estimated to the middle of 1923. The estimate shown for London relates to the civil population in 1922. The population given for Glasgow and Edinburgh is that estimated to the middle of 1923. (b) See note (†) at foot of first page. (c) The observations shown for Cork were taken at Roche's Point, and those for Sligo at Markree. (d) Observations at Ordnance Survey Office, Phœnix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square. (f) Observations taken at the Botanic Gardens, Glasnevin. (g) Including 2 deaths from cerebro-spinal meningitis.

TABLE II.—Showing for the WEEK ENDED 4TH AUGUST, 1923, the number of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION AREA, and in the CITY OF CORK, the annual Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases†; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, *the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.*

WEEK ENDED SATURDAY, 4TH AUGUST, 1923.

REGISTRARS' DISTRICTS, &c.	Estimated Population middle of 1923.*	Annual Rate of Mortality per 1,000 Living represented by Deaths. From all causes	From certain Epidemic Diseases†	Total Deaths	Under 1 year.	1 and under 2.	2 and under 5.	5 and under 15.	15 and under 25.	25 and under 45.	45 and under 65.	65 and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of Respiratory System. Pneumonia.	Diseases of Respiratory System. Other.	Diarrhœa and Enteritis of Children under 2 years.	Diarrhœa, 2 years and upwards.	Violence.	Other Causes.	Inquest Cases.	In Institutions. In Hospitals, Prisons and Lunatic Asylums.	In Institutions. In Workhouse Hospitals.	Number of Uncertified Deaths.
					DEATHS.								CAUSED BY																					
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	34)
DUBLIN REGISTRATION AREA.																																		
Dublin City Districts. North City, No. 1, E.	31,900	6·5	.	4	.	.	1	.	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	2	1	2	.	.
" 1 W.	43,700	13·1	3·6	11	4	1	1	1	1	1	1	1	.	.	.	.	.	2	.	.	.	1	.	1	2	.	1	.	1	3	.	2	1	.
" 2	29,300	12·5	1·8	7	3	.	.	.	.	1	1	2	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	6	.	1	1	.
" 3	36,200	10·1	.	7	2	.	.	.	.	2	2	1	.	.	.	.	.	.	.	.	.	2	.	.	1	.	.	.	.	4	.	5	.	.
CLONTARF AND HOWTH, No. 1, part of	5,900	17·7	.	2	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	1
COOLOCK AND DRUMCONDRA, part of	14,400	7·2	.	2	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.
FINGLAS AND GLASNEVIN, part of	11,800	13·3	.	3	1	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	2	.	2	.	.
SOUTH CITY, No. 1	45,700	12·6	1·1	11	3	.	.	.	.	1	3	4	.	.	.	.	.	.	.	.	.	1	.	1	.	1	1	.	.	7	1	2	3	.
" 2	19,300	10·8	.	4	.	.	.	.	.	.	3	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	3	.	1	2	.
" 3	46,000	11·3	1·1	10	2	1	1	.	.	1	4	1	.	.	.	.	.	.	.	.	.	1	2	1	1	.	1	.	.	4	.	6	.	.
" 4	34,800	6·0	.	4	.	.	.	1	.	1	2	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	2	.	2	.	.
NEW KILMAINHAM	11,000	9·5	.	2	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	.	.	.	.
Urban Districts. RATHMINES AND RATHGAR	41,900	13·7	1·2	11	1	.	1	.	.	2	3	4	.	.	.	.	.	1	.	.	.	4	.	4	.	.	.	.	.	2	.	3	1	.
PEMBROKE	31,400	8·3	.	5	2	.	.	.	1	.	.	2	.	.	.	.	.	.	.	.	.	1	.	.	1	1	.	.	.	2	.	.	.	.
BLACKROCK	10,000	5·2	.	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.
DÚN LAOGHAIRE	17,700	11·8	.	4	1	.	.	.	.	2	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	3	.	1	.	.
Total City of Dublin	330,000	10·6	0·9	67	16	2	3	2	3	10	17	14	.	.	.	.	.	3	.	.	.	7	3	6	4	2	3	.	2	37	2	23	7	1
Total Urban Districts	101,000	10·8	0·5	21	4	.	1	1	1	4	3	7	.	.	.	.	.	1	.	.	.	6	.	4	1	1	.	.	.	8	.	4	1	.
Total Dublin Registration Area	431,000	10·6	0·8	88	20	2	4	3	4	14	20	21	.	.	.	.	.	4	.	.	.	13	3	10	5	3	3	.	2	45	2	27	8	1
Deaths relating to residents of localities situated outside the Registration Area (not included in above)				10	3	.	.	.	2	2	1	2	.	.	.	.	.	.	.	.	.	2	.	.	.	.	1	.	.	7	.	8	2	.
CITY OF CORK.																																		
Cork City Districts. CORK URBAN, No. 1	13,455	11·6	.	3	.		.		.	.	.	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	3		.
" 2	10,399	15·0	.	3	.		.		.	.	.	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.		.
" 3	9 793	5·3	.	1	.		.		.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1		.
" 4	9,139	5·7	.	1	.		.		.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1		.
" 5	6,250	25·0	.	3	.		.		1	1	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	2	.	1		.
" 6	11,581	.	.	.	.		.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		.
" 7	16,056	22·7	.	7	1		.		.	2	2	2	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	6	.	2		.
Total City of Cork	76,673	12·2	.	18	1		.		1	3	2	11	.	.	.	.	.	.	.	.	.	1	.	2	.	.	.	.	.	15	.	8		.

* The populations given for the City of Cork and its component parts are those according to the Census of 1911.

† See note (†) at foot of first page.

TABLE III.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz. :—the City of Dublin, and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock and Dún Laoghaire), and in the Cities of Cork, Limerick, and Waterford, during the week ended 4th August, 1923, and each of the preceding three weeks, as furnished by the respective Sanitary Authorities. A dash (—) denotes that the disease in question is not notifiable in the District.

Cities and Urban Districts.	Week ended	Enteric Fever.	Typhus.	Pyrexia—Continued Fever.	Relapsing Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria (including Membranous Croup).	Erysipelas.	Puerperal Fever.	Diarrhœal Diseases.	Dysentery.	Malaria	Trench Fever.	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Varicella	Tuberculosis.	Total
City of Dublin	July 14	1	.	.	.	.	—	7	—	11	1	.	—	.	.	.	3	.	.	.	5	28
	July 21	1	.	.	.	.	—	.	—	2	1	.	—	.	.	.	1	.	.	.	4	9
	July 28	3	.	.	.	.	—	6	—	2	.	.	—	.	.	.	.	.	.	.	8	19
	Aug. 4	2	.	.	.	.	—	5	—	3	1	1	—	1	.	.	.	.	.	.	11	24
Rathmines & Rathgar Urban District	July 14	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	July 21	.	.	.	.	.	—	1	—	.	1	.	—	.	.	.	.	.	.	—	—	2
	July 28	.	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	.	.	—	—	1
	Aug. 4	.	.	.	.	.	—	.	—	.	1	.	—	.	.	.	1	.	.	—	—	2
Pembroke Urban District	July 14	.	.	.	.	.	.	1	1	.	.	.	—	.	.	.	.	.	.	—	.	2
	July 21	.	.	.	.	.	.	3	4	.	.	.	—	.	.	.	.	.	.	—	.	7
	July 28	.	.	.	.	.	.	.	2	.	.	.	—	.	.	.	.	.	.	—	.	2
	Aug. 4	.	.	.	.	.	.	.	5	.	.	.	—	.	.	.	.	.	.	—	1	6
Blackrock Urban District	July 14	.	.	.	.	.	.	3	—	1	.	.	—	.	.	.	.	.	.	—	.	4
	July 21	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	July 28	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Aug. 4	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
Dún Laoghaire Urban District	July 14	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	July 21	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	July 28	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Aug. 4	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
City of Cork	July 14	.	.	.	.	.	.	.	—	6	.	.	3	.	.	.	.	—	.	2	—	11
	July 21	1	.	.	.	.	1	1	—	5	.	.	3	.	.	.	.	—	.	.	—	11
	July 28	.	.	.	.	.	2	1	—	11	1	.	8	.	.	.	.	—	.	1	—	24
	Aug. 4	.	.	.	.	.	2	1	—	6	1	.	11	.	.	.	.	—	.	1	—	22
City of Limerick	July 14	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	July 21	.	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	.	.	—	—	1
	July 28	.	.	.	.	.	—	.	—	3	.	.	—	.	.	.	.	.	.	—	—	3
	Aug. 4	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
City of Waterford	July 14	.	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	—	—	—	.	1
	July 21	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	July 28	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Aug. 4	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.

TABLE IV.—Showing the NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 4th August, 1923, with the number under treatment at the close of each of the last four weeks.

Diseases	No. of Cases in Hospital at close of week ended			Week ended 4th August			
	July 14	July 21	July 28	No. admitted.	Discharged	Died.	No. under treatment at close of week.
Enteric Fever,	6	11	11	4	4	.	11
Typhus,	.	.	.	.	.	.	.
Small-pox,	.	.	.	.	.	.	.
Measles,	4	2	3	.	1	.	2
Scarlet Fever,	61	49	41	6	17	.	30*
Diphtheria,	42	44	33	2	12	.	23
Pneumonia,	20	16	16	3	5	.	14

* Exclusive of 14 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

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LE H-AGHAIDH NA SEIRBHÍSE PUIBLÍ.

CÚNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DÚN LAOGHAIRE;

AND IN

ELEVEN of the PRINCIPAL URBAN DISTRICTS IN THE IRISH FREE STATE.

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Oifig um Chlárú Ghenearálta,
Baile Átha Cliath,
Lughnasa 14, 1923.

TWELVE TOWN DISTRICTS.

The Births and Deaths * registered in the Dublin Registration Area and in eleven provincial Urban Districts of the Irish Free State, with the annual rates per 1,000 of the population represented thereby, which, for the purposes of these Returns, is estimated at 666,256, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population :—

Twelve Town Districts 11·9 and 11·8; Dublin Registration Area, 12·6 and 12·0; Dublin City, 12·8 and 12·7; Cork, 12·9 and 13·1; Limerick, 12·2 and 12·5; and Waterford, 5·7 and 9·0.

The deaths* from certain epidemic diseases†, registered in the 12 town districts during last week were equal to an annual rate of 1·0 per 1,000. Among the 9 deaths in Limerick was one from measles and the 9 deaths in Galway also included one from measles, and one from diarrhœa and enteritis of a child under 2 years.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 201—106 boys and 95 girls—and the deaths to 112—60 males and 52 females.

The deaths registered, omitting the deaths (numbering 8) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 12·6 per 1,000 of the population. During the thirty-two weeks ending with Saturday last, the death rate averaged 14·5 and was 6·2 below the mean rate for the corresponding portion of the ten years 1913-1922. The rate for all deaths registered during the thirty-two weeks was 16·0 and during the corresponding period of the preceding ten years 22·3.

Included in the 104 deaths appertaining to the Area are one from paratyphoid fever, 5 from whooping-cough, and 3 from diarrhœal diseases. In the three preceding weeks deaths from enteric fever were one, 0, and 0; deaths from whooping-cough, were 6, 5, and 4 and deaths from diarrhœal diseases, were 3, 5, and 3.

There were 2 deaths from pneumonia, comprising one from lobar-pneumonia, and one from pneumonia (not otherwise defined).

Tuberculous disease caused 11 deaths (8 of which were from pulmonary tuberculosis, 2 from tuberculous meningitis, and one from tuberculosis of kidneys), as against 13, 11, and 16, from all forms of tuberculous disease in the three weeks preceding.

Eight deaths were caused by cancer, 15 by diseases of the heart, and 5 by bronchitis.

Six accidental deaths were registered, one being caused by drowning, one by a bomb explosion, and 4 by vehicles.

Among deaths of infants under one year old, one was due to whooping-cough, one to meningitis, one to convulsions, 2 to diarrhœa and enteritis, 2 to premature birth, and 3 to congenital debility.

Twenty-two of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 16 being infants under one year, of whom 5 were under one month old, and 27 deaths were those of persons aged 65 and upwards, of whom 20 were 70 years of age or over.

Of the 104 deaths recorded, 40 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 11th August, in 105 large English towns (including London in which the rate was 8·3) was equal to an average annual death-rate of 9·1 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 10·9 per 1,000 persons living, the rate for Glasgow being 10·6 and for Edinburgh 11·5.

* Exclusive of the deaths of persons admitted into public institutions from without the respective districts.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases.

Table 1.—BIRTHS and DEATHS registered during the week ended Saturday, 11th August, 1923, in the Dublin Registration Area, in each of the under-mentioned 11 Cities or Urban Districts; and in Belfast and Londonderry Cities (*exclusive of Births and Deaths in Public Institutions relating to Persons admitted from other Districts*), the Number of Deaths from some of the Principal Causes, and the Number of Uncertified Deaths with the Temperature and Rainfall for the week; also particulars regarding Births, Deaths and Meteorology in London, Edinburgh, and Glasgow.

Towns and Districts.	Population. Total (a)	Population. Persons to an Acre.	Annual Rate per 1,000 Persons Represented by Births	Annual Rate per 1,000 Persons Represented by Deaths. From all Causes.	Annual Rate per 1,000 Persons Represented by Deaths. From certain Epidemic Diseases. (b)	Registration—Week ended Saturday, 11th August, 1923. Numbers Registered. Births. Total Number	Deaths. Total Number.	Deaths. Undor 1 year of Age.	Deaths. At 65 years and upwards.	Deaths. Caused by. Enteric Fever.	Typhus	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of the Respiratory System. Pneumonia.	Diseases of the Respiratory System. Other.	Diarrhœa and Enteritis of children under 2 years of age.	Diarrhœa, 2 years of age and upwards.	Violence.	Inquest Cases.	No. of Deaths in Public Institutions.	Number of Uncertified Deaths.	Meteorology. (c) Week ended 11th August, 1923. Air Temperature. Absolute Highest.	Absolute Lowest.	Mean Maximum (A).	Mean Minimum (B).	Mean of (A) and (B).	Rainfall in Inches.
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
Total of 12 Town Districts ...	666,256	19·0	23·1	11·9	1·0	295	152	24	36	1	.	.	2	.	5	.	.	.	8	7	13	4	10	4	1	8	8	59	7	° .	° .	° .	° .	° .	.
Dublin Registration Area ...	431,000	30·8	22·7	12·6	1·1	188	104	16	27	1	.	.	.	.	5	.	.	.	8	3	8	2	6	2	1	6	6	50	1	(d)74·0	46·6	70·4	52·9	61·6	0·35
Urban Districts. City of Dublin	330,000	40·4	22·8	12·8	1·3	144	81	14	22	1	.	.	.	.	4	.	.	.	8	1	4	2	5	2	1	6	6	41	1	(e)73·0 (f)75·4	53·3 49·0	70·1 71·0	57·3 55·3	63·7 63·2	0·31 0·36
Urban Districts. Rathmines and Rathgar ...	41,900	24·4	22·4	12·4	.	18	10	.	3	.	.	.	.	.	.	.	.	.	.	.	2	.	1	.	.	.	.	5	.	.	.	.	.	.	.
Urban Districts. Pembroke ...	31,400	20·0	23·2	13·3	1·7	14	8	2	.	.	.	.	.	.	1	.	.	.	.	1	1	.	.	.	.	.	.	4	.	.	.	.	.	.	.
Urban Districts. Blackrock ...	10,000	9·2	10·4	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Dún Laoghaire	17,700	12·1	29·5	14·7	.	10	5	.	2	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	74	53	70·1	55·2	62·7	0·35
Urban Districts. Cork ...	76,673	28·6	21·8	12·9	0·7	32	19	4	2	.	.	.	.	.	.	.	.	.	.	2	1	1	.	1	.	1	1	4	1	.	.	.	.	.	.
Urban Districts. Limerick ...	38,518	16·1	40·6	12·2	1·4	30	9	2	1	.	.	.	1	.	.	.	.	.	.	1	.	1	1	.	.	1	1	2	3	.	.	.	.	.	.
Urban Districts. Waterford ...	27,464	19·1	22·8	5·7	.	12	3	.	2	.	.	.	.	.	.	.	.	.	.	.	1	.	2	.	.	.	.	1	.	.	.	.	.	.	.
Urban Districts. Galway ...	13,255	2·5	The annual rates represented by the numbers of births and deaths registered for these urban districts will be shown in the Quarterly Return.			4	9	2	1	.	.	.	1	.	.	.	.	.	.	1	.	.	1	1	.	.	.	1	1	67	49	65·0	54·0	59·5	1·15
Urban Districts. Dundalk ...	13,128	9·5				4	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Drogheda ...	12,501	8·4				6	2	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Wexford ...	11,531	22·8				5	2	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.
Urban Districts. Sligo ...	11,163	2·8				6	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.	70	45	67·0	52·0	59·5	1·28
Urban Districts. Kilkenny ...	10,514	11·4				1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	73	50	70·0	55·4	62·7	1·06
Urban Districts. Tralee ...	10,300	17·4				2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Clonmel ...	10,209	4·8				5	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Belfast City ...	429,000	28·7	26·9	10·5	0·7	221	86	13	14	.	.	.	3	.	2	1	.	1	14	1	6	5	4	.	.	4	3	31	1	73·5	48·0	69·3	52·7	61·0	1·21
Londonderry City ...	47,000	18·2	16·6	10·0	.	15	9	.	2	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.
London ...	4,534,230	—	—	8·3	—	1,617	720	84	251	.	.	.	1	3	13	5	—	—	61	9	108	46	38	11	5	31	78	368	.	91	46	82·4	55·6	69·0	0·00
Edinburgh ...	426,000	—	—	11·5	1·0	179	94	11	39	.	.	.	1	3	.	2	—	—	—	—	—	9		2	—	.	—	—	—	74·0	50·0	67·6	52·4	60·0	0·50
Glasgow ...	1,041,400	—	—	10·6	0·9	479	212g	29	63	1	.	.	5	1	3	.	—	—	—	—	—	21		8	—	9	—	—	—	68·0	51·0	65·5	53·7	59·6	0·87

(a) According to the Census of 1911, but in the cases of the Dublin Registration Area with its component parts, and Belfast and Londonderry, the population given is that estimated to the middle of 1923. The estimate shown for London relates to the civil population in 1922. The population given for Glasgow and Edinburgh is that estimated to the middle of 1923. (b) See note (†) at foot of first page. (c) The observations shown for Cork were taken at Roche's Point, and those for Sligo at Markree. (d) Observations at Ordnance Survey Office, Phœnix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square. (f) Observations taken at the Botanic Gardens, Glasnevin. (g) Including one death from cerebro-spinal meningitis.

TABLE II.—Showing for the WEEK ENDED 11TH AUGUST, 1923, the number of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION AREA, and in the CITY OF CORK, the annual Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases†; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, *the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.*

WEEK ENDED SATURDAY, 11TH AUGUST, 1923.

REGISTRARS' DISTRICTS, &c.	Estimated Population middle of 1923.*	Annual Rate of Mortality per 1,000 Living represented by Deaths. From all causes	From certain Epidemic Diseases†	Total Deaths	Under 1 year.	1 and under 2.	2 and under 5.	5 and under 15.	15 and under 25.	25 and under 45.	45 and under 65.	65 and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of Respiratory System. Pneumonia.	Diseases of Respiratory System. Other.	Diarrhœa and Enteritis of Children under 2 years.	Diarrhœa, 2 years and upwards.	Violence.	Other Causes.	Inquest Cases.	In Institutions. In Hospitals, Prisons and Lunatic Asylums.	In Institutions. In Workhouse Hospitals.	Number of Uncertified Deaths.
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	34)
DUBLIN REGISTRATION AREA.																																		
Dublin City Districts. North City, No. 1, E.	31,900	13·1	3·3	8	.	2	1	.	.	1	1	3	.	.	.	.	.	2	.	.	.	.	.	1	.	.	.	.	1	4	.	2	2	.
" 1 W.	43,700	21·5	4·8	18	4	1	.	2	.	3	4	4	.	.	.	.	.	2	.	.	.	2	.	.	.	1	1	1	2	9	1	6	4	.
" 2	29,300	14·2	.	8	1	.	.	.	1	1	1	4	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	6	3	4	1	.
" 3	36,200	14·4	.	10	2	1	.	1	.	2	3	1	.	.	.	.	.	.	.	.	.	2	.	2	1	.	.	.	.	5	.	1	1	.
Clontarf and Howth, No. 1, part of	5,900	17·7	.	2	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	1	2	1	.
Coolock and Drumcondra, part of	14,400	14·5	.	4	.	.	.	1	.	2	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	3	.	1	.	.
Finglas and Glasnevin, part of	11,800	4·4	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.
South City, No. 1	45,700	11·4	1·1	10	2	.	.	.	.	2	2	4	1	.	.	.	.	.	.	.	.	1	.	1	.	2	1	.	.	4	.	2	3	.
" 2	19,300	2·7	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.
" 3	46,000	9·1	.	8	1	.	.	1	.	1	4	1	.	.	.	.	.	.	.	.	.	1	.	.	1	1	.	.	2	3	1	3	1	.
" 4	34,800	16·5	.	11	4	.	.	.	.	.	3	4	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	10	.	3	3	1
New Kilmainham	11,000	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Rathmines and Rathgar	41,900	12·4	.	10	.	.	.	.	.	1	6	3	.	.	.	.	.	.	.	.	.	.	.	2	.	1	.	.	.	7	.	5	.	.
Pembroke	31,400	13·3	1·7	8	2	1	.	.	1	1	3	.	.	.	.	.	.	1	.	.	.	.	1	1	.	.	.	.	.	5	.	3	1	.
Blackrock	10,000	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Dún Laoghaire	17,700	14·7	.	5	.	.	.	1	.	.	2	2	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	3	.	.	.	.
Total City of Dublin	330,000	12·8	1·3	81	14	4	1	5	2	12	21	22	1	.	.	.	.	4	.	.	.	8	1	4	2	5	2	1	6	47	6	24	17	1
Total Urban Districts	101,000	11·9	0·5	23	2	1	.	1	1	2	11	5	.	.	.	.	.	1	.	.	.	.	2	4	.	1	.	.	.	15	.	8	1	.
Total Dublin Registration Area	431,000	12·6	1·1	104	16	5	1	6	3	14	32	27	1	.	.	.	.	5	.	.	.	8	3	8	2	6	2	1	6	62	6	32	18	1
Deaths relating to residents of localities situated outside the Registration Area (not included in above)				8	.	1	.	.	.	3	1	3	.	.	.	.	.	.	.	.	.	.	.	1	1	2	.	.	1	3	.	7	1	.
CITY OF CORK.																																		
Cork City Districts. Cork Urban, No. 1	13,455	15·5	.	4	.	2		1		.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	2	1	.	.	.
" 2	10,399	10·0	.	2	1	.		.		.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.
" 3	9 793	5·3	.	1	.	.		.		.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.
" 4	9,139	17·1	.	3	1	.		.		.	2	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	2	.	1	.	.
" 5	6,250	8·3	.	1	.	.		.		.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.
" 6	11,581	13·5	.	3	1	.		.		1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	2	.	.	.	1
" 7	16,056	16·2	3·2	5	1	1		1		.	1	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	3	.	2	.	.
Total City of Cork	76,673	12·9	0·7	19	4	3		2		1	7	2	.	.	.	.	.	.	.	.	.	.	2	1	1	.	1	.	1	13	1	4		1

* The populations given for the City of Cork and its component parts are those according to the Census of 1911.

† See note (†) at foot of first page.

TABLE III.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz. :—the City of Dublin, and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock and Dún Laoghaire), and in the Cities of Cork, Limerick, and Waterford, during the week ended 11th August, 1923, and each of the preceding three weeks, as furnished by the respective Sanitary Authorities. A dash (—) denotes that the disease in question is not notifiable in the District.

Cities and Urban Districts.	Week ended	Enteric Fever.	Typhus.	Pyrexia—Continued Fever.	Relapsing Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria (including Membranous Croup).	Erysipelas.	Puerperal Fever.	Diarrhœal Diseases.	Dysentery.	Malaria	Trench Fever.	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Varicella	Tuberculosis.	Total.
City of Dublin	July 21	1	.	.	.	.	—	.	—	2	1	.	—	.	.	.	1	.	.	.	4	9
	July 28	3	.	.	.	.	—	6	—	2	.	.	—	.	.	.	.	.	.	.	8	19
	Aug. 4	2	.	.	.	.	—	5	—	3	1	1	—	1	.	.	.	.	.	.	11	24
	Aug. 11	2	.	.	.	.	—	.	—	1	1	.	—	.	.	.	.	.	.	.	12	16
Rathmines & Rathgar Urban District	July 21	.	.	.	.	.	—	1	—	.	1	.	—	.	.	.	.	.	.	—	—	2
	July 28	.	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	.	.	—	—	1
	Aug. 4	.	.	.	.	.	—	.	—	.	1	.	—	.	.	.	1	.	.	—	—	2
	Aug. 11	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	.	.	—	—	1
Pembroke Urban District	July 21	.	.	.	.	.	.	3	4	.	.	.	—	.	.	.	.	.	.	—	.	7
	July 28	.	.	.	.	.	.	.	2	.	.	.	—	.	.	.	.	.	.	—	.	2
	Aug. 4	.	.	.	.	.	.	.	5	.	.	.	—	.	.	.	.	.	.	—	1	6
	Aug. 11	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	.	.	—	.	.
Blackrock Urban District	July 21	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	July 28	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Aug. 4	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Aug. 11	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
Dún Laoghaire Urban District	July 21	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	July 28	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Aug. 4	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Aug. 11	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
City of Cork	July 21	1	.	.	.	.	1	1	—	5	.	.	3	.	.	.	.	—	.	.	—	11
	July 28	.	.	.	.	.	2	1	—	11	1	.	8	.	.	.	.	—	.	1	—	24
	Aug. 4	.	.	.	.	.	2	1	—	6	1	.	11	.	.	.	.	—	.	1	—	22
	Aug. 11	.	.	.	.	.	.	1	—	1	2	.	3	.	.	.	.	—	.	.	—	7
City of Limerick	July 21	.	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	.	.	—	—	1
	July 28	.	.	.	.	.	—	.	—	3	.	.	—	.	.	.	.	.	.	—	—	3
	Aug. 4	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	Aug. 11	.	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	.	.	—	—	1
City of Waterford	July 21	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	July 28	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	—	—	—	.	1
	Aug. 4	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	—	—	—	.	1
	Aug. 11	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.

TABLE IV.—Showing the NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 11th August, 1923, with the number under treatment at the close of each of the last four weeks.

Diseases	No. of Cases in Hospital at close of week ended			Week ended 11th August			
	July 21	July 28	Aug. 4	No. admitted.	Dis-charged	Died.	No. under treatment at close of week.
Enteric Fever, ...	11	11	11	2	.	1	12
Typhus, ...	.	.	.	.	.	.	.
Small-pox, ...	.	.	.	.	.	.	.
Measles, ...	2	3	2	.	2	.	.
Scarlet Fever, ...	49	41	30	4	6	.	28*
Diphtheria, ...	44	33	23	1	7	.	17
Pneumonia, ...	16	16	14	.	7	1	6

* Exclusive of 12 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

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LE H-AGHAIDH NA SEIRBHÍSE PUIBLÍ.

CÚNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DÚN LAOGHAIRE;

AND IN

ELEVEN of the PRINCIPAL URBAN DISTRICTS IN THE IRISH FREE STATE.

By Authority of the Registrar-General.

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No. 33. VOL. LX.] WEEK ENDED SATURDAY, 18TH AUGUST, 1923. [PRICE 1½*d.* NET.

Oifig um Chlárú Ghenearálta,
Baile Átha Cliath,
Lughnasa 21, 1923.

TWELVE TOWN DISTRICTS.

The Births and Deaths * registered in the Dublin Registration Area and in eleven provincial Urban Districts of the Irish Free State, with the annual rates per 1,000 of the population represented thereby, which, for the purposes of these Returns, is estimated at 666,256, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Town Districts 11·0 and 11·5; Dublin Registration Area, 11·1 and 11·8; Dublin City, 11·4 and 12·3; Cork, 10·2 and 12·4; Limerick, 5·4 and 9·8; and Waterford, 19·0 and 10·0.

The deaths* from certain epidemic diseases†, registered in the 12 town districts during last week were equal to an annual rate of 1·4 per 1,000. Among the 4 deaths in Limerick was one from measles.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 232—111 boys and 121 girls—and the deaths to 108—51 males and 57 females.

The deaths registered, omitting the deaths (numbering 16) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 11·1 per 1,000 of the population. During the thirty-three weeks ending with Saturday last, the death rate averaged 14·4 and was 6·1 below the mean rate for the corresponding portion of the ten years 1913-1922. The rate for all deaths registered during the thirty-three weeks was 15·9 and during the corresponding period of the preceding ten years 22·1.

Included in the 92 deaths appertaining to the Area are 2 from whooping-cough, and 14 from diarrhœa and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough, were 5, 4, and 5, and deaths from diarrhœa and enteritis of children under 2 years were 5, 3, and 2.

There were 8 deaths from pneumonia, comprising 4 from broncho-pneumonia, one from lobar-pneumonia, and 3 from pneumonia (not otherwise defined).

Tuberculous disease caused 12 deaths (10 of which were from pulmonary tuberculosis, and 2 from other forms of tuberculous disease, as against 11, 16, and 11, from all forms of tuberculous disease in the three weeks preceding.

Five deaths were caused by cancer, 5 by diseases of the heart, and 4 by bronchitis.

Five accidental deaths were registered, 3 being caused by drowning, and one by a vehicle.

Among deaths of infants under one year old, one was due to whooping-cough, one to abdominal tuberculosis, one to meningitis, 3 to convulsions, 2 to broncho-pneumonia, 14 to diarrhœa and enteritis, 3 to premature birth, and 5 to congenital debility.

Thirty-five of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 30 being infants under one year, of whom 5 were under one month old, and 17 deaths were those of persons aged 65 and upwards, of whom 14 were 70 years of age or over.

Of the 92 deaths recorded, 29 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 18th August, in 105 large English towns (including London in which the rate was 8·3) was equal to an average annual death-rate of 8·9 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 10·8 per 1,000 persons living, the rate for Glasgow being 11·3 and for Edinburgh 9·7.

* Exclusive of the deaths of persons admitted into public institutions from without the respective districts.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases.

Table I.—BIRTHS and DEATHS registered during the week ended Saturday, 18th August, 1923, in the Dublin Registration Area, in each of the under-mentioned 11 Cities or Urban Districts, and in Belfast and Londonderry Cities (*exclusive of Births and Deaths in Public Institutions relating to Persons admitted from other Districts*), the Number of Deaths from some of the Principal Causes, and the Number of Uncertified Deaths with the Temperature and Rainfall for the week; also particulars regarding Births, Deaths and Meteorology in London, Edinburgh, and Glasgow.

Towns and Districts.	Population. Total (a)	Population. Persons to an Acre.	Annual Rate per 1,000 Persons Represented by Births.	Annual Rate per 1,000 Persons Represented by Deaths. From all Causes.	Annual Rate per 1,000 Persons Represented by Deaths. From certain Epidemic Diseases. (b)	Registration—Week ended Saturday, 18th August, 1923. Numbers Registered. Births. Total Number.	Deaths. Total Number.	Under 1 year of Age.	At 65 years and upwards.	Caused by: Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of the Respiratory System. Pneumonia.	Diseases of the Respiratory System. Other.	Diarrhœa and Enteritis of children under 2 years of age.	Diarrhœa, 2 years of age and upwards.	Violence.	Inquest Cases.	No. of Deaths in Public Institutions.	Number of Uncertified Deaths.	Meteorology. (c) Week ended 18th August, 1923. Air Temperature. Absolute Highest.	Absolute Lowest.	Mean Maximum (A).	Mean Minimum (B).	Mean of (A) and (B).	Rainfall in Inches.
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
Total of 12 Town Districts ...	666,256	19·0	26·2	11·0	1·4	335	141	33	27	.	.	.	1	.	2	.	.	.	18	5	6	11	5	15	.	6	6	50	8	.	.	.	.	.	.
Dublin Registration Area	431,000	30·8	25·8	11·1	1·9	213	92	30	17	.	.	.	.	.	2	.	.	.	10	2	5	8	5	14	.	5	5	29	3	(d)73·9	45·3	67·4	51·7	59·6	0·85
Urban Districts. City of Dublin	330,000	40·4	26·9	11·4	2·1	170	72	25	10	.	.	.	.	.	2	.	.	.	8	2	2	8	4	11	.	3	3	23	3	(e)72·2 (f)74·0	50·0 47·0	66·2 67·5	55·1 53·6	60·7 60·6	0·70 0·84
Urban Districts. Rathmines and Rathgar ...	41,900	24·4	21·2	8·7	2·5	17	7	3	2	.	.	.	.	.	.	.	.	.	1	.	1	.	.	2	.	.	.	2	.	.	.	.	.	.	.
Urban Districts. Pembroke ...	31,400	20·0	10·0	11·6	1·7	6	7	1	2	.	.	.	.	.	.	.	.	.	1	.	.	.	1	1	.	2	2	3	.	.	.	.	.	.	.
Urban Districts. Blackrock ...	10,000	9·2	20·9	10·4	.	4	2	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.
Urban Districts. Dún Laoghaire	17,700	12·1	47·1	11·8	.	16	4	1	3	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	74	51	68·1	54·7	61·4	0·08
Urban Districts. Cork	76,673	28·6	35·4	10·2	.	52	15	.	3	.	.	.	.	.	.	.	.	.	3	1	.	1	.	.	.	.	.	9	.	.	.	.	.	.	.
Urban Districts. Limerick ...	38,518	16·1	28·4	5·4	1·4	21	4	.	2	.	.	.	1	.	.	.	.	.	.	.	.	1	.	.	.	1	1	3	1	.	.	.	.	.	.
Urban Districts. Waterford ...	27,464	19·1	28·5	19·0	1·9	15	10	1	1	.	.	.	.	.	.	.	.	.	2	.	.	.	.	1	.	.	.	.	2	.	.	.	.	.	.
Urban Districts. Galway	13,255	2·5	The annual rates represented by the numbers of births and deaths registered for these urban districts will be shown in the Quarterly Return.			6	4	.	.	.	.	.	.	.	.	.	.	.	.	2	.	1	.	.	.	.	.	4	.	72	49	67	51	59	0.70
Urban Districts. Dundalk ...	13,128	9·5				9	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Drogheda ...	12,501	8·4				3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Wexford ...	11,531	22·8				3	3	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
Urban Districts. Sligo	11,163	2·8				2	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	69·0	49·0	67·0	52·0	59·5	0·97
Urban Districts. Kilkenny ...	10,514	11·4				2	4	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	73	46	66·1	53·2	59·7	0·52
Urban Districts. Tralee ...	10,300	17·4				6	5	.	1	.	.	.	.	.	.	.	.	.	3	.	.	.	.	.	.	.	.	4	.	.	.	.	.	.	.
Urban Districts. Clonmel ...	10,209	4·8				3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Belfast City	420,000	28·7	25·6	10·0	1·5	211	82	24	22	.	.	.	1	.	1	.	.	.	7	2	4	8	5	10	.	1	3	32	.	75·0	48·0	67·9	52·0	60·0	0·82
Londonderry City ...	47,000	18·2	32·2	13·3	1·1	29	12	2	2	.	.	.	.	.	.	.	.	.	1	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.
London	4,534,230	—	—	8·3	—	1,892	718	76	256	3	.	.	4	.	8	10	—	—	64	15	98	51	26	14	3	40	77	375	.	88	48	75·7	55·1	65·4	0·44
Edinburgh	426,000	—	—	9·7	0·7	149	79	6	28	.	.	.	.	3	1	.	—	—	—	—	—	12		2	—	2	—	—	—	69·0	48·0	63·4	50·6	57·0	0·43
Glasgow	1,041,400	—	—	11·3	1·1	500	226g	32	71	.	.	.	5	.	3	1	—	—	—	—	—	33		13	—	12	—	—	—	66·4	49·8	62·3	52·1	57·2	1·04

(a) According to the Census of 1911, but in the cases of the Dublin Registration Area with its component parts, and Belfast and Londonderry, the population given is that estimated to the middle of 1923. The estimate shown for London relates to the civil population in 1922. The population given for Glasgow and Edinburgh is that estimated to the middle of 1923. (b) See note (†) at foot of first page. (c) The observations shown for Cork were taken at Roche's Point, and those for Sligo at Markree. (d) Observations at Ordnance Survey Office, Phœnix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square. (f) Observations taken at the Botanic Gardens, Glasnevin. (g) Including one death from cerebro-spinal meningitis.

TABLE II.—Showing for the WEEK ENDED 18TH AUGUST, 1923, the number of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION AREA, and in the CITY OF CORK, the annual Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases†; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, *the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.*

WEEK ENDED SATURDAY, 18TH AUGUST, 1923.

REGISTRARS' DISTRICTS, &c.	Estimated Population middle of 1923.*	Annual Rate of Mortality per 1,000 Living represented by Deaths. From all causes	From certain Epidemic Diseases†	Total Deaths.	Under 1 year.	1 and under 2.	2 and under 5.	5 and under 15.	15 and under 25.	25 and under 45.	45 and under 65.	65 and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of Respiratory System. Pneumonia.	Diseases of Respiratory System. Other.	Diarrhœa and Enteritis of Children under 2 years.	Diarrhœa, 2 years and upwards.	Violence.	Other Causes.	Inquest Cases.	In Institutions. In Hospitals, Prisons and Lunatic Asylums.	In Institutions. In Workhouse Hospitals.	Number of Uncertified Deaths.
					DEATHS.								CAUSED BY																					
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)
DUBLIN REGISTRATION AREA.																																		
Dublin City Districts. North City, No. 1, E.	31,900	6·5	.	4	.	.	.	.	3	.	1	.	.	.	.	.	.	.	.	.	.	2	.	.	.	1	.	.	1	.	1	2	.	.
" 1 W.	43,700	11·9	2·4	10	4	.	.	.	.	3	2	1	.	.	.	.	.	.	.	.	.	2	.	.	1	1	2	.	.	4	.	1	2	2
" 2	29,300	10·7	5·3	6	2	.	1	1	.	1	1	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.	2	.	2	.	2	3	.	.
" 3	36,200	13·0	1·4	9	2	.	1	2	.	3	.	1	.	.	.	.	.	.	.	.	.	1	.	.	2	.	1	.	.	5	.	5	.	.
Clontarf and Howth, No. 1, part of	5,900	26·5	.	3	1	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	2	.	.	.	.
Coolock and Drumcondra, part of	14,400	3·6	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.
Finglas and Glasnevin, part of	11,800	4·4	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.
South City, No. 1	45,700	14·8	1·1	13	7	1	1	.	.	1	1	2	.	.	.	.	.	.	.	.	.	.	1	.	3	1	1	.	.	7	.	1	1	.
" 2	19,300	8·1	.	3	1	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	1	.	.
" 3	46,000	11·3	4·5	10	4	.	.	.	1	2	1	2	.	.	.	.	.	1	.	.	.	2	1	.	.	.	3	.	.	3	.	.	3	1
" 4	34,800	13·5	.	9	2	.	.	1	.	3	1	2	.	.	.	.	.	.	.	.	.	1	.	1	.	1	.	.	.	6	.	2	2	.
New Kilmainham	11,000	14·2	9·5	3	2	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	1	.	.	.	.
Urban Districts. Rathmines and Rathgar	41,900	8·7	2·5	7	3	.	.	.	1	.	1	2	.	.	.	.	.	.	.	.	.	1	.	1	.	.	2	.	.	3	.	2	.	.
Pembroke	31,400	11·6	1·7	7	1	.	.	1	.	1	2	2	.	.	.	.	.	.	.	.	.	1	.	.	.	1	1	.	2	2	2	3	.	.
Blackrock	10,000	10·4	.	2	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.	1	.	.
Dún Laoghaire	17,700	11·8	.	4	1	.	.	.	.	.	.	3	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	3	.	.	.	.
Total City of Dublin	330,000	11·4	2·1	72	25	2	3	4	4	14	10	10	.	.	.	.	.	2	.	.	.	8	2	2	8	4	11	.	3	32	3	15	8	3
Total Urban Districts	101,000	10·3	1·5	20	5	.	.	1	2	2	3	7	.	.	.	.	.	.	.	.	.	2	.	3	.	1	3	.	2	9	2	6	.	.
Total Dublin Registration Area	431,000	11·1	1·9	92	30	2	3	5	6	16	13	17	.	.	.	.	.	2	.	.	.	10	2	5	8	5	14	.	5	41	5	21	8	3
Deaths relating to residents of localities situated outside the Registration Area (not included in above)				16	1	.	.	2	3	1	7	2	1	.	.	.	.	.	1	.	.	.	1	3	1	1	.	.	.	8	.	16	.	.
CITY OF CORK.																																		
Cork City Districts. Cork Urban, No. 1	13,455	15·5	.	4	.	1		2		.	1	.	.	.	.	.	.	.	.	.	.	2	.	.	1	.	.	.	.	1	.	2	.	.
" 2	10,399	5·0	.	1	.	1		.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.
" 3	9 793	10·6	.	2	.	.		.		1	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	2	.	.
" 4	9,139	11·4	.	2	.	.		.		1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	.	2	.	.
" 5	6,250	25·0	.	3	.	1		.		.	1	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	2	.	.	.	.
" 6	11,581	4·5	.	1	.	.		.		.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.
" 7	16,056	6·5	.	2	.	1		.		.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	2	.	.
Total City of Cork	76,673	10·2	.	15	.	4		2		2	4	3	.	.	.	.	.	.	.	.	.	3	1	.	1	.	.	.	.	10	.	9		

* The populations given for the City of Cork and its component parts are those according to the Census of 1911.

† See note (†) at foot of first page.

TABLE III.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz. :—the City of Dublin, and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock and Dún Laoghaire), and in the Cities of Cork, Limerick, and Waterford, during the week ended 18th August, 1923, and each of the preceding three weeks, as furnished by the respective Sanitary Authorities. A dash (—) denotes that the disease in question is not notifiable in the District.

Cities and Urban Districts.	Week ended	Enteric Fever.	Typhus.	Pyrexia—Continued Fever.	Relapsing Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria (including Membranous Croup).	Erysipelas.	Puerperal Fever.	Diarrhœal Diseases.	Dysentery.	Malaria	Trench Fever.	Acute Primary Pneumonia and Acute Influenzal Pneumonia.	Cerebro-spinal Fever	Acute Poliomyelitis	Varicella	Tuberculosis.	Total.
City of Dublin	July 28	3	.	.	.	.	—	6	—	2	.	.	—	.	.	.	.	.	.	.	8	19
	Aug. 4	2	.	.	.	.	—	5	—	3	1	1	—	1	.	.	.	.	.	.	11	24
	Aug. 11	2	.	.	.	.	—	.	—	1	1	.	—	.	.	.	.	.	.	.	12	16
	Aug. 18	2	.	.	.	.	—	4	—	1	.	.	—	1	.	.	1	.	.	.	13	22
Rathmines & Rathgar Urban District	July 28	.	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	.	.	—	—	1
	Aug. 4	.	.	.	.	.	—	.	—	.	1	.	—	.	.	.	1	.	.	—	—	2
	Aug. 11	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	.	.	—	—	1
	Aug. 18	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	1	.	.	—	—	1
Pembroke Urban District	July 28	.	.	.	.	.	.	.	2	.	.	.	—	.	.	.	.	.	.	—	.	2
	Aug. 4	.	.	.	.	.	.	.	5	.	.	.	—	.	.	.	.	.	.	—	1	6
	Aug. 11	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	.	.	—	.	.
	Aug. 18	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	.	.	—	.	.
Blackrock Urban District	July 28	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Aug. 4	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Aug. 11	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Aug. 18	.	.	.	.	.	.	1	—	.	.	.	—	.	.	.	.	.	.	—	.	1
Dún Laoghaire Urban District	July 28	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Aug. 4	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Aug. 11	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Aug. 18	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
City of Cork	July 28	.	.	.	.	.	2	1	—	11	1	.	8	.	.	.	.	—	.	1	—	24
	Aug. 4	.	.	.	.	.	2	1	—	6	1	.	11	.	.	.	.	—	.	1	—	22
	Aug. 11	.	.	.	.	.	.	1	—	1	2	.	3	.	.	.	.	—	.	.	—	7
	Aug. 18	1	.	.	.	.	.	.	—	7	1	.	3	.	.	.	.	—	.	.	—	12
City of Limerick	July 28	.	.	.	.	.	—	.	—	3	.	.	—	.	.	.	.	.	.	—	—	3
	Aug. 4	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	Aug. 11	.	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	.	.	—	—	1
	Aug. 18	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
City of Waterford	July 28	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	—	—	—	.	1
	Aug. 4	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	—	—	—	.	1
	Aug. 11	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Aug. 18	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.

TABLE IV.—Showing the NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 18th August, 1923, with the number under treatment at the close of each of the last four weeks.

Diseases	No. of Cases in Hospital at close of week ended			Week ended 18th August			
	July 28	Aug. 4	Aug. 11	No. admitted.	Discharged	Died.	No. under treatment at close of week.
Enteric Fever, ...	11	11	12	.	1	1	10
Typhus, ...	.	.	.	.	.	.	.
Small-pox, ...	.	.	.	.	.	.	.
Measles, ...	3	2	.	.	.	.	.
Scarlet Fever,..	41	30	28	8	10	.	26*
Diphtheria, ...	33	23	17	2	5	1	13
Pneumonia, ...	16	14	6	1	.	.	7

* Exclusive of 15 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

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LE H-AGHAIDH NA SEIRBHÍSE PUIBLÍ.

CÚNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DÚN LAOGHAIRE;

AND IN

ELEVEN of the PRINCIPAL URBAN DISTRICTS IN THE IRISH FREE STATE.

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Oifig um Chlárú Ghenearálta,
Baile Átha Cliath,
Lughnasa 29, 1923.

TWELVE TOWN DISTRICTS.

The Births and Deaths * registered in the Dublin Registration Area and in eleven provincial Urban Districts of the Irish Free State, with the annual rates per 1,000 of the population represented thereby, which, for the purposes of these Returns, is estimated at 666,256, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Town Districts 14·2 and 12·1; Dublin Registration Area, 15·2 and 12·4; Dublin City, 15·0 and 12·5; Cork, 16·3 and 12·9; Limerick, 9·5 and 10·5; and Waterford, 9·5 and 10·9.

The deaths* from certain epidemic diseases†, registered in the 12 town districts during last week were equal to an annual rate of 3·4 per 1,000. Among the 5 deaths from all causes in Cork one was from typhus and 5 were from diarrhœal diseases, and of the 4 deaths from all causes for Galway 2 were from diarrhœa and enteritis of children under 2 years of age.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 202—99 boys and 103 girls—and the deaths to 130—59 males and 71 females.

The deaths registered, omitting the deaths (numbering 4) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 15·2 per 1,000 of the population. During the thirty-four weeks ending with Saturday last, the death rate averaged 14·4 and was 6·0 below the mean rate for the corresponding portion of the ten years 1913-1922. The rate for all deaths registered during the thirty-four weeks was 15·9 and during the corresponding period of the preceding ten years 22·0.

Included in the 126 deaths appertaining to the Area are one from measles, 6 from whooping-cough, 28 from diarrhœal diseases, and one from cerebro-spinal meningitis In the three preceding weeks deaths from whooping-cough, were 4, 5, and 2, and deaths from diarrhœal diseases were 3, 3, and 14. There were no deaths registered from measles or cerebro-spinal meningitis in the three preceding weeks.

There was one death from pneumonia (not otherwise defined).

Tuberculous disease caused 13 deaths (6 of which were from pulmonary tuberculosis, 3 from tuberculous meningitis, and 4 from other forms of tuberculous disease, as against 16, 11, and 12 from all forms of tuberculous disease in the three weeks preceding.

Thirteen deaths were caused by cancer, 9 by diseases of the heart, and 5 by bronchitis.

One death (that of a child aged 2 years) was due to scalds.

Among deaths of infants under one year old, 4 were due to whooping-cough, one to abdominal tuberculosis, one to convulsions, 23 to diarrhœa and enteritis, 2 to premature birth, and 2 to congenital debility.

Forty-six of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 35 being infants under one year, of whom 7 were under one month old, and 28 deaths were those of persons aged 65 and upwards, of whom 20 were 70 years of age or over.

Of the 126 deaths recorded, 45 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 25th August, in 105 large English towns (including London in which the rate was 9·3) was equal to an average annual death-rate of 8·9 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 11·1 per 1,000 persons living, the rate for Glasgow being 12·4 and for Edinburgh 11·5.

* Exclusive of the deaths of persons admitted into public institutions from without the respective districts.
† Enteric fever, typhus, small-pox measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases.

TABLE 1.—BIRTHS and DEATHS registered during the week ended Saturday, 25th AUGUST, 1923, in the DUBLIN REGISTRATION AREA, in each of the under-mentioned 11 CITIES OR URBAN DISTRICTS, and in BELFAST and LONDONDERRY CITIES (*exclusive of Births and Deaths in Public Institutions relating to Persons admitted from other Districts*), the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths with the Temperature and Rainfall for the week; also particulars regarding Births, Deaths and Meteorology in London, Edinburgh, and Glasgow.

TOWNS AND DISTRICTS.	POPULATION. Total (a)	Persons to an Acre.	Annual Rate per 1,000 Persons Represented by BIRTHS.	DEATHS. From all Causes.	DEATHS. From certain Epidemic Diseases. (b)	BIRTHS. Total Number.	DEATHS. Total Number.	Under 1 year of Age.	At 65 years and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of the Respiratory System. Pneumonia.	Diseases of the Respiratory System. Other.	Diarrhœa and Enteritis of children under 2 years of age.	Diarrhœa, 2 years of age and upwards.	Violence.	Inquest Cases.	No. of Deaths in Public Institutions.	Number of Uncertified Deaths.	METEOROLOGY. (c) Week ended 25th August, 1923. Air Temperature. Absolute Highest.	Absolute Lowest.	Mean Maximum (A).	Mean Minimum (B).	Mean of (A) and (B).	Rainfall in Inches.
	REGISTRATION—WEEK ENDED SATURDAY, 25th AUGUST, 1923. NUMBERS REGISTERED. DEATHS. Caused by																																		
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
TOTAL OF 12 TOWN DISTRICTS ...	666,256	19·0	23·6	14·2	3·4	302	181	42	38	.	1	.	1	.	6	.	.	.	12	9	16	1	12	33	3	4	2	63	7	.	.	.	.	.	.
DUBLIN REGISTRATION AREA	431,000	30·8	22·9	15·2	4·2	189	126	35	28	.	.	.	1	.	6	.	.	.	6	7	13	1	8	26	2	1	.	45	2	(d)66·2	40·8	63·9	48·6	56·3	1·70
Urban Districts. CITY OF DUBLIN	330,000	40·4	24·0	15·0	5·2	152	95	29	19	.	.	.	1	.	5	.	.	.	3	4	10	1	6	25	2	1	.	34	.	(e)65·2 (f)66·8	47·4 43·8	62·8 64·0	51·9 50·4	57·4 57·2	1·38 1·63
Urban Districts. RATHMINES and RATHGAR ...	41,900	24·4	18·7	21·2	1·2	15	17	3	5	.	.	.	.	.	.	.	.	.	2	2	1	.	1	1	.	.	.	7	1	.	.	.	.	.	.
Urban Districts. PEMBROKE ...	31,400	20·0	13·3	6·6	1·7	8	4	1	1	.	.	.	.	.	1	.	.	.	1	.	1	.	.	.	.	.	.	3	.	.	.	.	.	.	.
Urban Districts. BLACKROCK ...	10,000	9·2	31·3	26·1	.	6	5	2	2	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	1	1	.	.	.	.	.	.
Urban Districts. DÚN LAOGHAIRE	17,700	12·1	23·6	14·7	.	8	5	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	68	47	65·4	51·7	58·6	0·74
Urban Districts. CORK	76,673	28·6	32·0	16·3	4·1	47	24	5	5	.	1	.	.	.	.	.	.	.	5	.	2	.	.	4	1	1	1	13	1	.	.	.	.	.	.
Urban Districts. LIMERICK ...	38,518	16·1	24·4	9·5	.	18	7	1	.	.	.	.	.	.	.	.	.	.	1	1	.	.	2	.	.	.	.	2	.	.	.	.	.	.	.
Urban Districts. WATERFORD ...	27,464	19·1	15·2	9·5	1·9	8	5	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	1	.	.	.	.	.	.
Urban Districts. GALWAY ...	13,255	2·5	The annual rates represented by the numbers of births and deaths registered for these urban districts will be shown in the Quarterly Return.			7	4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	1	1	.	.	68	48	63·4	50·0	56·7	1·96
Urban Districts. DUNDALK ...	13,128	9·5				9	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. DROGHEDA ...	12,501	8·4				5	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	1	.	.	.	.	.	.
Urban Districts. WEXFORD ...	11,531	22·8				7	4	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	65·0	43·0	63·0	48·0	55·5	2·29
Urban Districts. SLIGO ...	11,163	2·8				.	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	65	43	63·1	49·4	56·3	1·57
Urban Districts. KILKENNY ...	10,514	11·4				4	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. TRALEE ...	10,300	17·4				2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.
Urban Districts. CLONMEL ...	10,209	4·8				6	3	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
BELFAST CITY	429,000	28 7	24·7	13·0	1·7	203	107	24	25	.	.	.	2	.	4	.	.	.	13	2	10	6	3	8	.	3	4	25	2	66·5	45·5	63·8	51·0	57·4	1·16
LONDONDERRY CITY ...	47,000	18·2	31·1	8·9	2·2	28	8	4	2	.	.	.	.	.	.	.	.	.	.	.	.	.	2	2	.	.	.	2	.	.	.	.	.	.	.
LONDON	4,534,230	—	—	9·3	—	1,863	813	111	253	.	.	.	2	1	4	7	—	—	77	19	123	44	30	42	6	37	82	426	2	71	50	68·9	53·3	61·1	0·92
EDINBURGH	426,000	—	—	11·5	0·6	164	94	10	33	.	.	.	2	1	1	.	—	—	—	—	—	5		1	—	6	—	—	—	63·0	46·0	58·3	49·3	53·8	1·56
GLASGOW	1,041,400	—	—	12·4	1·0	446	247	39	64	1	.	.	4	.	5	2	—	1	—	—	—	23		8	—	15	—	—	—	62·2	44·7	58·7	50·1	54·4	2·35

(a) According to the Census of 1911, but in the cases of the Dublin Registration Area with its component parts, and Belfast and Londonderry, the population given is that estimated to the middle of 1923. The estimate shown for London relates to the civil population in 1922. The population given for Glasgow and Edinburgh is that estimated to the middle of 1923. (b) See note (†) at foot of first page. (c) The observations shown for Sligo were taken at Markree. (d) Observations at Ordnance Survey Office, Phœnix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square. (f) Observations taken at the Botanic Gardens, Glasnevin.

TABLE II.—Showing for the WEEK ENDED 25TH AUGUST, 1923, the number of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION AREA, and in the CITY OF CORK, the annual Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases†; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, *the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.*

WEEK ENDED SATURDAY, 25TH AUGUST, 1923.

REGISTRARS' DISTRICTS, &c.	Estimated Population middle of 1923.*	Annual Rate of Mortality per 1,000 Living represented by Deaths. From all causes	From certain Epidemic Diseases†	Total Deaths.	Deaths, Under 1 year.	1 and under 2.	2 and under 5.	5 and under 15.	15 and under 25.	25 and under 45.	45 and under 65.	65 and upwards.	Caused by: Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of Respiratory System. Pneumonia.	Diseases of Respiratory System. Other.	Diarrhœa and Enteritis of Children under 2 years.	Diarrhœa, 2 years and upwards.	Violence.	Other Causes.	Inquest Cases.	In Institutions. In Hospitals, Prisons and Lunatic Asylums.	In Institutions. In Workhouse Hospitals.	Number of Uncertified Deaths.
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)
DUBLIN REGISTRATION AREA.																																		
Dublin City Districts. North City, No. 1, E.	31,900	11·4	8·2	7	5	2	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	.	.	4	.	.	1	.	1	.	.
" 1 W.	43,700	14·3	6·0	12	4	.	3	.	.	2	2	1	.	.	.	1	.	1	.	.	.	1	.	1	.	.	3	.	.	5	.	5	2	.
" 2	29,300	32·0	10·7	18	6	1	.	2	.	2	2	5	.	.	.	.	.	.	.	.	.	.	1	.	.	.	6	.	.	11	.	3	3	.
" 3	36,200	15·8	1·4	11	1	.	.	.	1	.	4	5	.	.	.	.	.	.	.	.	.	.	1	1	.	3	1	.	.	5	.	2	2	.
Clontarf and Howth, No. 1, part of	5,900	17·7	8·8	2	1	.	.	.	1	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.
Coolock and Drumcondra, part of	14,400	3·6	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.
Finglas and Glasnevin, part of	11,800	26·5	.	6	.	.	1	.	1	.	2	2	.	.	.	.	.	.	.	.	.	1	.	1	1	.	.	.	.	3	.	1	.	.
South City, No. 1	45,700	11·4	2·3	10	2	1	.	.	.	1	4	2	.	.	.	.	.	1	.	.	.	.	.	2	.	2	1	.	.	4	.	1	3	.
" 2	19,300	16·2	10·8	6	3	1	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	4	.	.	1	.	.	1	.
" 3	46,000	14·7	6·8	13	4	.	.	.	.	2	4	3	.	.	.	.	.	1	.	.	.	.	1	2	.	.	3	2	.	4	.	2	1	.
" 4	34,800	13·5	4·5	9	3	.	1	1	.	1	3	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.	3	.	1	2	.	4	1	.
New Kilmainham	11,000	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Rathmines and Rathgar	41,900	21·2	1·2	17	3	1	.	.	2	2	4	5	.	.	.	.	.	.	.	.	.	2	2	1	.	1	1	.	.	10	.	7	.	1
Pembroke	31,400	6·6	1·7	4	1	.	.	.	1	.	1	1	.	.	.	.	.	1	.	.	.	1	.	1	.	.	.	.	.	1	.	3	.	.
Blackrock	10,000	26·1	.	5	2	.	.	.	.	.	1	2	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	3	.	1	.	1
Dún Laoghaire	17,700	14·7	.	5	.	.	.	1	.	1	2	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	4	.	.	.	.
Total City of Dublin	330,000	15·0	5·2	95	29	5	5	3	3	9	22	19	.	.	.	1	.	5	.	.	.	3	4	10	1	6	25	2	1	37	.	21	13	.
Total Urban Districts	101,000	16·0	1·0	31	6	1	.	1	3	3	8	9	.	.	.	.	.	1	.	.	.	3	3	3	.	2	1	.	.	18	.	11	.	2
Total Dublin Registration Area	431,000	15·2	4·2	126	35	6	5	4	6	12	30	28	.	.	.	1	.	6	.	.	.	6	7	13	1	8	26	2	1	55	.	32	13	2
Deaths relating to residents of localities situated outside the Registration Area (not included in above)				4	1	.	.	.	1	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	4	.	3	1	.
CITY OF CORK.																																		
City Districts. Cork Urban, No. 1	13,455	38·8	3·9	10	2	.		2		.	2	4	.	.	.	.	.	.	.	.	.	3	.	1	.	.	1	.	1	4	1	6		.
" 2	10,399	20·1	15·0	4	1	2		.		.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	2	1	.	.	.	1		.
" 3	9 793	10·6	.	2	.	.		.		1	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.	1		.
" 4	9,139	5·7	.	1	.	.		1		.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1		.
" 5	6,250	25·0	16·7	3	1	1		.		1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	1		.
" 6	11,581	.	.	.	.	.		.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		.
" 7	16,056	13·0	.	4	1	.		.		1	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	4	.	3		1
Total City of Cork	76,673	16·3	4·1	24	5	3		3		3	5	5	.	1	.	.	.	.	.	.	.	5	.	2	.	.	4	1	1	10	1	13		1

* The populations given for the City of Cork and its component parts are those according to the Census of 1911.

TABLE III.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin, and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock and Dún Laoghaire), and in the Cities of Cork, Limerick, and Waterford, during the week ended 25th August, 1923, and each of the preceding three weeks, as furnished by the respective Sanitary Authorities. A dash (—) denotes that the disease in question is not notifiable in the District.

Cities and Urban Districts.	Week ended	Enteric Fever.	Typhus.	Pyrexia—Continued Fever.	Relapsing Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria (including Membranous Croup).	Erysipelas.	Puerperal Fever.	Diarrhœal Diseases.	Dysentery.	Malaria	Trench Fever.	Acute Primary Pneumonia and Acute Influenzal Pneumonia.	Cerebro-spinal Fever	Acute Poliomyelitis.	Varicella	Tuberculosis.	Total.
City of Dublin	Aug. 4	2	.	.	.	.	—	5	—	3	1	1	—	1	.	.	.	.	.	.	11	24
	Aug. 11	2	.	.	.	.	—	.	—	1	1	.	—	.	.	.	.	.	.	.	12	16
	Aug. 18	2	.	.	.	.	—	4	—	1	.	.	—	1	.	.	1	.	.	.	13	22
	Aug. 25	4	.	.	.	.	—	5	—	2	1	.	—	2	.	.	.	.	.	.	9	23
Rathmines & Rathgar Urban District	Aug. 4	.	.	.	.	.	—	.	—	.	1	.	—	.	.	.	1	.	.	—	—	2
	Aug. 11	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	.	.	—	—	1
	Aug. 18	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	1	.	.	—	—	1
	Aug. 25	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
Pembroke Urban District	Aug. 4	.	.	.	.	.	.	.	5	.	.	.	—	.	.	.	.	.	.	—	1	6
	Aug. 11	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	.	.	—	.	.
	Aug. 18	.	.	.	.	.	.	.	2	.	.	.	—	.	.	.	.	.	.	—	.	2
	Aug. 25	.	.	.	.	.	.	.	1	.	.	.	—	.	.	.	.	.	.	—	.	1
Blackrock Urban District	Aug. 4	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Aug. 11	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Aug. 18	.	.	.	.	.	.	1	—	.	.	.	—	.	.	.	.	.	.	—	.	1
	Aug. 25	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
Dún Laoghaire Urban District	Aug. 4	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Aug. 11	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Aug. 18	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Aug. 25	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
City of Cork	Aug. 4	.	.	.	.	.	2	1	—	6	1	.	11	.	.	.	.	—	.	1	—	22
	Aug. 11	.	.	.	.	.	.	1	—	1	2	.	3	.	.	.	.	—	.	.	—	7
	Aug. 18	1	.	.	.	.	.	.	—	7	1	.	3	.	.	.	.	—	.	.	—	12
	Aug. 25	.	1	.	.	.	.	.	—	1	2	.	2	.	.	.	.	—	.	.	—	6
City of Limerick	Aug. 4	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	Aug. 11	.	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	.	.	—	—	1
	Aug. 18	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	Aug. 25	1	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	1
City of Waterford	Aug. 4	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	—	—	—	.	1
	Aug. 11	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Aug. 18	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Aug 25	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.

TABLE IV.—Showing the NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 25th August, 1923, with the number under treatment at the close of each of the last four weeks.

Diseases	No. of Cases in Hospital at close of week ended			Week ended 25th August			
	Aug. 4	Aug. 11	Aug. 18	No. admitted.	Discharged	Died.	No. under treatment at close of week.
Enteric Fever, ...	11	12	10	8	1	.	17
Typhus, ...	.	.	.	.	.	.	.
Small-pox, ...	.	.	.	.	.	.	.
Measles, ...	2	.	.	.	.	.	.
Scarlet Fever, ...	30	28	26	3	2	.	27*
Diphtheria, ...	23	17	13	.	3	.	10
Pneumonia, ...	14	6	7	2	3	3	3

* Exclusive of 9 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

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LE H-AGHAIDH NA SEIRBHÍSE PUIBLÍ.

CÚNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DÚN LAOGHAIRE;

AND IN

ELEVEN of the PRINCIPAL URBAN DISTRICTS IN THE IRISH FREE STATE.

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Oifig um Chlárú Ghenearálta,
Baile Átha Cliath,
Meadhon Foghmhair 4, 1923.

TWELVE TOWN DISTRICTS.

The Births and Deaths * registered in the Dublin Registration Area and in eleven provincial Urban Districts of the Irish Free State, with the annual rates per 1,000 of the population represented thereby, which, for the purposes of these Returns, is estimated at 666,256, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population :—

Twelve Town Districts 13·2 and 12·6; Dublin Registration Area, 14·5 and 13·4; Dublin City, 16·0 and 13·8; Cork, 12·2 and 12·9; Limerick, 2·7 and 7·5; and Waterford, 11·4 and 11·4.

The deaths* from certain epidemic diseases†, registered in the 12 town districts during last week were equal to an annual rate of 2·2 per 1,000. Among the 18 deaths from all causes for Cork one was from diphtheria, and one from diarrhœa and enteritis of a child under 2 years, and of the 6 deaths from all causes for Waterford 3 were from diarrhœa and enteritis of children under 2 years of age, while 2 of the 6 deaths from all causes in Wexford were those of children under 2 years from diarrhœa and enteritis.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 205—99 boys and 106 girls—and the deaths to 127—64 males and 63 females.

The deaths registered, omitting the deaths (numbering 7) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 14·5 per 1,000 of the population. During the thirty-five weeks ending with Saturday last, the death rate averaged 14·4 and was 5·9 below the mean rate for the corresponding portion of the ten years 1913-1922. The rate for all deaths registered during the thirty-five weeks was 15·8 and during the corresponding period of the preceding ten years 21·9.

Included in the 120 deaths appertaining to the Area are 5 from whooping-cough, and 15 from diarrhœa and enteritis of children under two years of age. In the three preceding weeks deaths from whooping-cough were 5, 2, and 6, and deaths from diarrhœa and enteritis of children under 2 years were 2, 14, and 26.

There were 6 deaths from pneumonia, comprising 4 from broncho-pneumonia, and 2 from pneumonia (not otherwise defined).

Tuberculous disease caused 20 deaths (16 of which were from pulmonary tuberculosis, one from tuberculous meningitis, and 3 from other forms of tuberculous disease) as against 11, 12, and 13 from all forms of tuberculous disease in the three weeks preceding.

Eleven deaths were caused by cancer, 15 by diseases of the heart, and 8 by bronchitis.

Three accidental deaths were registered, one of which was caused by drowning and one by gunshot wounds.

Among deaths of infants under one year old, 4 were due to whooping-cough, one to broncho-pneumonia, 3 to convulsions, 14 to diarrhœa and enteritis, and 4 to congenital debility.

Thirty-four of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 29 being infants under one year, of whom 6 were under one month old, and 29 deaths were those of persons aged 65 and upwards, of whom 24 were 70 years of age or over.

Of the 120 deaths recorded, 48 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 1st September, in 105 large English towns (including London in which the rate was 9·0) was equal to an average annual death-rate of 8·9 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 10·4 per 1,000 persons living, the rate for Glasgow being 11·4 and for Edinburgh 9·7.

* Exclusive of the deaths of persons admitted into public institutions from without the respective districts.

† Enteric fever, typhus, small-pox measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered during the week ended Saturday, 1st SEPTEMBER, 1923, in the DUBLIN REGISTRATION AREA, in each of the under-mentioned 11 CITIES OR URBAN DISTRICTS, and in BELFAST and LONDONDERRY CITIES (*exclusive of Births and Deaths in Public Institutions relating to Persons admitted from other Districts*), the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths with the Temperature and Rainfall for the week; also particulars regarding Births, Deaths and Meteorology in London, Edinburgh, and Glasgow.

TOWNS AND DISTRICTS	Population. Total (a)	Population. Persons to an Acre.	Annual Rate per 1,000 Persons Represented by Births	Annual Rate per 1,000 Persons Represented by Deaths. From all Causes.	Annual Rate per 1,000 Persons Represented by Deaths. From certain Epidemic Diseases. (b)	Registration—Week ended Saturday, 1st September, 1923. Numbers Registered. Births. Total Number	Deaths. Total Number.	Deaths. Under 1 year of Age.	Deaths. At 65 years and upwards.	Caused by: Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of the Respiratory System. Pneumonia.	Diseases of the Respiratory System. Other.	Diarrhœa and Enteritis of children under 2 years of age.	Diarrhœa, 2 years of age and upwards.	Violence.	Inquest Cases.	No. of Deaths in Public Institutions.	Number of Uncertified Deaths.	Meteorology. Week ended 1st September, 1923. Air Temperature. Absolute Highest.	Absolute Lowest.	Mean Maximum (A).	Mean Minimum (B).	Mean of (A) and (B).	Rainfall in Inches.
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
TOTAL OF 12 TOWN DISTRICTS ...	666,256	19·0	20·8	13·2	2·2	266	169	35	42	.	.	.	.	.	5	1	.	.	23	4	12	9	11	22	.	5	5	67	9	° .	° .	° .	° .	° .	.
DUBLIN REGISTRATION AREA	431,000	30·8	22·6	14·5	2·4	187	120	29	29	.	.	.	.	.	5	.	.	.	16	4	11	6	9	15	.	3	3	48	4	(d)66·0	40·0	59·1	44·6	51·9	1·08
Urban Districts. CITY OF DUBLIN	330,000	40·4	25·4	16·0	2·8	161	101	28	21	.	.	.	.	.	3	.	.	.	15	4	9	5	8	15	.	2	3	44	4	(e)64·0 (f)67·4	44·7 44·0	58·7 62·0	48·1 46·4	53·4 54·2	1·25 1·32
Urban Districts. RATHMINES and RATHGAR ...	41,900	24·4	13·7	11·2	1·2	11	9	.	4	.	.	.	.	.	1	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. PEMBROKE ...	31,400	20·0	13·3	11·6	1·7	8	7	1	2	.	.	.	.	.	1	.	.	.	.	.	.	1	1	.	.	.	.	4	.	.	.	.	.	.	.
Urban Districts. BLACKROCK ...	10,000	9·2	15·6	.	.	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. DÚN LAOGHAIRE	17,700	12·1	11·8	8·8	.	4	3	.	2	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	.	.	67	46	60·5	48·8	54·7	0·88
Urban Districts. CORK ...	76,673	28·6	17·7	12·2	1·4	26	18	2	5	.	.	.	.	.	.	1	.	.	2	.	1	1	1	1	.	2	2	10	.	.	.	.	.	.	.
Urban Districts. LIMERICK ...	38,518	16·1	28·4	2·7	.	21	2	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.
Urban Districts. WATERFORD ...	27,464	19·1	7·6	11·4	5·7	4	6	.	1	.	.	.	.	.	.	.	.	.	2	.	.	.	.	3	.	.	.	4	.	.	.	.	.	.	.
Urban Districts. GALWAY ...	13,255	2·5	The annual rates represented by the numbers of births and deaths registered for these urban districts will be shown in the Quarterly Return.			5	4	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	63	43	61·0	45·0	53·0	1·23
Urban Districts. DUNDALK ...	13,128	9·5				5	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. DROGHEDA ...	12,501	8·4				4	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. WEXFORD ...	11,531	22·8				1	6	2	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	2	.	.	.	1	2	.	.	.	.	.	.
Urban Districts. SLIGO ...	11,163	2·8				1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	(c) 63	40	58·0	46·0	52·0	2·03
Urban Districts. KILKENNY ...	10,514	11·4				6	8	.	3	.	.	.	.	.	.	.	.	.	2	.	.	1	1	.	.	.	.	4	2	66	43	59·5	45·7	52·6	1·13
Urban Districts. TRALEE ...	10,300	17·4				1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. CLONMEL ...	10,209	4·8				5	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
BELFAST CITY ...	429,000	28·7	22·7	11·5	1·6	187	95	21	17	.	.	.	1	.	1	.	.	1	10	2	5	5	6	11	.	3	3	24	2	65·0	41·5	60·5	46·5	53·5	1·86
LONDONDERRY CITY ...	47,000	18·2	20·0	5·5	.	18	5	1	1	.	.	.	.	.	.	.	.	.	1	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.
LONDON	4,534,230	—	—	9·0	—	1,745	782	122	255	.	.	.	2	2	14	7	—	—	69	15	101	38	27	61	6	39	69	419	1	73	43	67·3	49·3	58·3	0·56
EDINBURGH	426,000	—	—	9·7	0·7	175	79	8	31	.	.	.	.	2	1	.	—	—	—	—	—	8		3	—	.	—	—	—	63·0	43·0	58·3	46·0	52·1	1·81
GLASGOW	1,041,400	—	—	11·4	1·1	461	228	40	58	1	.	.	3	1	5	.	—	—	—	—	—	32		12	—	12	—	—	—	61·8	43·2	58·1	47·1	52·6	1·20

(a) According to the Census of 1911, but in the cases of the Dublin Registration Area with its component parts, and Belfast and Londonderry, the population given is that estimated to the middle of 1923. The estimate shown for London relates to the civil population in 1922. The population given for Glasgow and Edinburgh is that estimated to the middle of 1923. (b) See note (†) at foot of first page. (c) The observations shown for Sligo were taken at Markree. (d) Observations at Ordnance Survey Office, Phœnix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square. (f) Observations taken at the Botanic Gardens, Glasnevin.

TABLE II.—Showing for the WEEK ENDED 1ST SEPTEMBER, 1923, the number of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION AREA, and in the CITY OF CORK, the annual Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases†; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, *the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.*

WEEK ENDED SATURDAY, 1st SEPTEMBER, 1923.

REGISTRARS' DISTRICTS, &c.	Estimated Population middle of 1923.*	Annual Rate of Mortality per 1,000 Living represented by Deaths. From all causes	From certain Epidemic Diseases†	Total Deaths.	Under 1 year.	1 and under 2.	2 and under 5.	5 and under 15.	15 and under 25.	25 and under 45.	45 and under 65.	65 and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of Respiratory System. Pneumonia.	Diseases of Respiratory System. Other.	Diarrhœa and Enteritis of Children under 2 years.	Diarrhœa, 2 years and upwards.	Violence.	Other Causes.	Inquest Cases.	In Institutions. In Hospitals, Prisons and Lunatic Asylums.	In Institutions. In Workhouse Hospitals.	Number of Uncertified Deaths.
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)
DUBLIN REGISTRATION AREA.																																		
Dublin City Districts. North City, No. 1, E.	31,900	13·1	.	8	1	1	.	.	1	1	3	1	.	.	.	.	.	.	.	.	.	2	1	.	.	1	.	.	.	4	.	5	.	1
" 1 W.	43,700	16·7	8·4	14	9	1	.	.	1	.	1	2	.	.	.	.	.	.	.	.	.	1	.	.	.	1	7	.	.	5	.	1	2	2
" 2	29,300	10·7	1·8	6	1	1	.	1	.	1	1	1	.	.	.	.	.	1	.	.	.	1	.	1	1	2	.	.	.	.	.	1	1	.
" 3	36,200	20·2	.	14	2	.	.	1	2	2	2	5	.	.	.	.	.	.	.	.	.	.	2	2	2	.	.	.	1	7	1	5	.	.
Clontarf and Howth, No. 1, part of	5,900	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Coolock and Drumcondra, part of	14,400	10·9	.	3	.	.	.	.	.	1	1	1	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	1	.	2	.	.
Finglas and Glasnevin, part of	11,800	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
South City, No. 1	45,700	22·8	6·8	20	7	.	.	.	3	5	3	2	.	.	.	.	.	1	.	.	.	6	.	1	1	1	5	.	.	5	1	4	3	.
" 2	19,300	18·9	2·7	7	1	.	.	.	.	1	2	3	.	.	.	.	.	.	.	.	.	.	.	1	.	1	1	.	.	4	.	2	3	1
" 3	46,000	19·3	2·3	17	4	.	.	.	2	1	6	4	.	.	.	.	.	1	.	.	.	2	.	1	1	2	1	.	.	9	.	1	7	.
" 4	34,800	13·5	1·5	9	3	.	.	1	.	2	2	1	.	.	.	.	.	.	.	.	.	1	1	2	.	.	1	.	1	3	1	3	3	.
New Kilmainham	11,000	14.2	.	3	.	.	.	.	.	1	1	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	2	.	.	1	.
Urban Districts. Rathmines and Rathgar	41,900	11·2	1·2	9	.	.	2	.	.	.	3	4	.	.	.	.	.	1	.	.	.	1	.	1	.	.	.	.	.	6	.	.	.	.
Pembroke	31,400	11·6	1·7	7	1	.	.	.	1	.	3	2	.	.	.	.	.	1	.	.	.	.	.	.	1	1	.	.	.	4	.	3	1	.
Blackrock	10,000	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Dún Laoghaire	17,700	8·8	.	3	.	.	.	.	.	1	.	2	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	1	.	.	.	.
Total City of Dublin	330,000	16·0	2·8	101	28	3	.	3	9	15	22	21	.	.	.	.	.	3	.	.	.	15	4	9	5	8	15	.	2	40	3	24	20	4
Total Urban Districts	101,000	9·8	1·0	19	1	.	2	.	1	1	6	8	.	.	.	.	.	2	.	.	.	1	.	2	1	1	.	.	1	11	.	3	1	.
Total Dublin Registration Area	431,000	14·5	2·4	120	29	3	2	3	10	16	28	29	.	.	.	.	.	5	.	.	.	16	4	11	6	9	15	.	3	51	3	27	21	4
Deaths relating to residents of localities situated outside the Registration Area (not included in above)				7	1	.	.	.	1	3	2	.	.	.	.	.	.	.	.	.	.	.	1	1	1	.	.	.	.	4	.	7	.	.
CITY OF CORK.																																		
Cork City Districts. Cork Urban, No. 1	13,455	11·6	.	3	.		.		1	.	2	.	.	.	.	.	.	.	.	.	.	2	.	1	.	.	.	.	.	.	.	3		.
" 2	10,399	15·0	5·0	3	.		.		1	1	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	1	1	2		.
" 3	9 793	10·6	5·3	2	1		.		.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	1		.
" 4	9,139	11·4	.	2	1		.		.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	1		.
" 5	6,250	16·7	.	2	.		.		.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	1	1		.
" 6	11,581	9 0	.	2	.		.		.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	1		.
" 7	16,056	13·0	.	4	.		.		.	1	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	3	.	1		.
Total City of Cork	76,673	12·2	1·4	18	2		.		2	3	6	5	.	.	.	.	.	.	1	.	.	2	.	1	1	1	1	.	2	9	2	10		.

* The populations given for the City of Cork and its component parts are those according to the Census of 1911.

† See note (†) at foot of first page.

TABLE III.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz.:—the City of Dublin, and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock and Dún Laoghaire), and in the Cities of Cork, Limerick, and Waterford, during the week ended 1st September, 1923, and each of the preceding three weeks, as furnished by the respective Sanitary Authorities. A dash (—) denotes that the disease in question is not notifiable in the District.

Cities and Urban Districts.	Week ended	Enteric Fever.	Typhus.	Pyrexia—Continued Fever.	Relapsing Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria (including Membranous Croup).	Erysipelas.	Puerperal Fever.	Diarrhœal Diseases.	Dysentery.	Malaria	Trench Fever.	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis.	Varicella	Tuberculosis.	Total.
City of Dublin	Aug. 11	2	.	.	.	.	—	.	—	1	1	.	—	.	.	.	.	.	.	.	12	16
	Aug. 18	2	.	.	.	.	—	4	—	1	.	.	—	1	.	.	1	.	.	.	13	22
	Aug. 25	4	.	.	.	.	—	5	—	2	1	.	—	2	.	.	.	.	.	.	9	23
	Sept. 1	3	.	.	.	.	—	3	—	3	.	.	—	.	.	.	.	.	.	.	8	17
Rathmines & Rathgar Urban District	Aug. 11	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	.	.	—	—	1
	Aug. 18	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	1	.	.	—	—	1
	Aug. 25	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	Sept 1	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
Pembroke Urban District	Aug. 11	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	.	.	—	.	.
	Aug. 18	.	.	.	.	.	.	.	2	.	.	.	—	.	.	.	.	.	.	—	.	2
	Aug. 25	.	.	.	.	.	.	.	1	.	.	.	—	.	.	.	.	.	.	—	.	1
	Sept. 1	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	.	.	—	.	.
Blackrock Urban District	Aug. 11	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Aug. 18	.	.	.	.	.	.	1	—	.	.	.	—	.	.	.	.	.	.	—	.	1
	Aug. 25	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Sept. 1	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
Dún Laoghaire Urban District	Aug. 11	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Aug. 18	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Aug. 25	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Sept 1	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
City of Cork	Aug. 11	.	.	.	.	.	.	1	—	1	2	.	3	.	.	.	.	—	.	.	—	7
	Aug. 18	1	.	.	.	.	.	.	—	7	1	.	3	.	.	.	.	—	.	.	—	12
	Aug. 25	.	1	.	.	.	.	.	—	1	2	.	2	.	.	.	.	—	.	.	—	6
	Sept. 1	.	.	.	.	.	1	.	—	12	.	.	2	.	.	.	.	—	.	.	—	15
City of Limerick	Aug. 11	.	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	.	.	—	—	1
	Aug. 18	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	Aug. 25	1	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	1
	Sept. 1	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
City of Waterford	Aug. 11	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Aug. 18	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Aug. 25	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Sept 1	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.

TABLE IV.—Showing the NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 1st September, 1923, with the number under treatment at the close of each of the last four weeks.

Diseases	No. of Cases in Hospital at close of week ended			Week ended 1st September			
	Aug. 11	Aug. 18	Aug. 25	No. admitted.	Discharged.	Died.	No. under treatment at close of week.
Enteric Fever, ...	12	10	17	1	1	.	17
Typhus, ...	.	.	.	.	.	.	.
Small-pox, ...	.	.	.	.	.	.	.
Measles, ...	.	.	.	2	.	.	2
Scarlet Fever, ...	28	26	27	5	7	.	25*
Diphtheria, ...	17	13	10	4	4	.	10
Pneumonia, ...	6	7	3	.	.	.	3

* Exclusive of 7 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

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LE H-AGHAIDH NA SEIRBHÍSE PUIBLÍ.

CÚNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBAS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DÚN LAOGHAIRE;

AND IN

ELEVEN of the PRINCIPAL URBAN DISTRICTS IN THE IRISH FREE STATE.

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Oifig um Chlárú Ghenearálta,
Baile Átha Cliath,
Meadhon Foghmhair 11, 1923.

TWELVE TOWN DISTRICTS.

The Births and Deaths * registered in the Dublin Registration Area and in eleven provincial Urban Districts of the Irish Free State, with the annual rates per 1,000 of the population represented thereby, which, for the purposes of these Returns, is estimated at 666,256, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Town Districts 12·3 and 12·7; Dublin Registration Area, 13·2 and 13·5; Dublin City, 13·4 and 14·0; Cork, 10·9 and 12·4; Limerick, 14·9 and 8·1; and Waterford, 15·2 and 13·8.

The deaths* from certain epidemic diseases†, registered in the 12 town districts during last week were equal to an annual rate of 1·9 per 1,000. Among the 16 deaths from all causes for Cork one was from influenza, and one from diarrhœa and enteritis of a child under two years. Two of the 11 deaths from all causes for Limerick and 4 of the 8 deaths from all causes for Waterford were from diarrhœal diseases.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 240—114 boys and 126 girls—and the deaths to 123—65 males and 58 females.

The deaths registered, omitting the deaths (numbering 14) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 13·2 per 1,000 of the population. During the thirty-six weeks ending with Saturday last, the death rate averaged 14·4 and was 5·8 below the mean rate for the corresponding portion of the ten years 1913-1922. The rate for all deaths registered during the thirty-six weeks was 15·8 and during the corresponding period of the preceding ten years 21·8.

Included in the 109 deaths appertaining to the Area are one from scarlet fever, 3 from whooping-cough, and 13 from diarrhœa and enteritis of children under two years of age. In the three preceding weeks deaths from whooping-cough were 2, 6, and 5, and deaths from diarrhœa and enteritis of children under two years were 14, 26, and 15. There were no deaths from scarlet fever in the three preceding weeks.

There was one death from pneumonia (not otherwise defined).

Tuberculous disease caused 9 deaths (all of which were from pulmonary tuberculosis) as against 12, 13, and 20 from all forms of tuberculous disease in the three weeks preceding.

Sixteen deaths were caused by cancer, 10 by diseases of the heart, and 10 by bronchitis.

Four deaths by violence were registered.

Among deaths of infants under one year old, 2 were due to whooping-cough, 2 to meningitis, 2 to convulsions, 10 to diarrhœa and enteritis, one to premature birth, one to congenital malformation, and 7 to congenital debility.

Thirty-eight of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 28 being infants under one year, of whom 7 were under one month old, and 28 deaths were those of persons aged 65 and upwards, of whom 23 were 70 years of age or over.

Of the 109 deaths recorded, 42 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 8th September, in 105 large English towns (including London in which the rate was 9·2) was equal to an average annual death-rate of 9·3 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 11·3 per 1,000 persons living, the rate for Glasgow being 12·6 and for Edinburgh 12·4.

* Exclusive of the deaths of persons admitted into public institutions from without the respective districts.

† Enteric fever, typhus, small-pox measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases.

Table I.—BIRTHS and DEATHS registered during the week ended Saturday, 8th September, 1923, in the Dublin Registration Area, in each of the under-mentioned 11 Cities or Urban Districts; and in Belfast and Londonderry Cities (*exclusive of Births and Deaths in Public Institutions relating to Persons admitted from other Districts*), the Number of Deaths from some of the Principal Causes, and the Number of Uncertified Deaths with the Temperature and Rainfall for the week; also particulars regarding Births, Deaths and Meteorology in London, Edinburgh, and Glasgow.

Towns and Districts.	Population. Total (a)	Population. Persons to an Acre.	Annual Rate per 1,000 Persons Represented by Births	Annual Rate per 1,000 Persons Represented by Deaths. From all Causes.	Annual Rate per 1,000 Persons Represented by Deaths. From certain Epidemic Diseases. (b)	Registration—Week ended Saturday, 8th September, 1923. Numbers Registered. Births. Total Number	Deaths. Total Number.	Deaths. Under 1 year of Age.	Deaths. At 65 years and upwards.	Caused by. Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of the Respiratory System. Pneumonia.	Diseases of the Respiratory System. Other.	Diarrhœa and Enteritis of children under 2 years of age.	Diarrhœa, 2 years of age and upwards.	Violence.	Inquest Cases.	No. of Deaths in Public Institutions.	Number of Uncertified Deaths.	Meteorology. Week ended 8th September, 1923. Air Temperature. Absolute Highest.	Absolute Lowest.	Mean Maximum (A).	Mean Minimum (B).	Mean of (A) and (B).	Rainfall in Inches.
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
Total of 12 Town Districts	666,256	19·0	25·9	12·3	1·9	331	157	38	42	.	.	.	.	1	3	.	.	1	14	1	18	1	14	16	4	4	3	55	6	.	.	.	.	.	.
Dublin Registration Area	431,000	30·8	27·9	13·2	2·1	231	109	28	28	.	.	.	.	1	3	.	.	.	9	.	16	1	10	13	.	4	3	42	2	(d)69·2	35·5	64·3	46·0	55·2	0·43
Urban Districts. City of Dublin	330,000	40·4	28·1	13·4	2·5	178	85	23	22	.	.	.	.	1	3	.	.	.	5	.	13	1	8	12	.	3	2	38	1	(e)69·2 (f)70·8	44·2 39·0	63·5 65·4	49·2 46·6	56·4 56·0	0·28 0·31
Urban Districts. Rathmines and Rathgar	41,900	24·4	19·9	12·4	.	16	10	3	3	.	.	.	.	.	.	.	.	.	1	.	1	.	1	.	.	.	.	2	.	.	.	.	.	.	.
Urban Districts. Pembroke	31,400	20·0	44·8	11·6	1·7	27	7	2	2	.	.	.	.	.	.	.	.	.	2	.	1	.	1	1	.	.	.	1	1	.	.	.	.	.	.
Urban Districts. Blackrock	10,000	9·2	5·2	10·4	.	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	1	1	.	.	.	.	.	.	.	.
Urban Districts. Dún Laoghaire	17,700	12·1	26·5	14·7	.	9	5	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	1	.	71	43	63·7	49·4	56·6	0·22
Urban Districts. Cork	76,673	28·6	17·0	10·9	0·7	25	16	1	5	.	.	.	.	.	.	.	.	1	3	.	1	.	1	1	.	.	.	6	.	.	.	.	.	.	.
Urban Districts. Limerick	38,518	16·1	31·1	14·9	2·7	23	11	5	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	4	1	.	.	.	.	.	.
Urban Districts. Waterford	27,464	19·1	20·9	15·2	7·6	11	8	1	1	.	.	.	.	.	.	.	.	.	1	.	.	.	2	1	3	.	.	.	.	.	.	.	.	.	.
Urban Districts. Galway	13,255	2·5	The annual rates represented by the numbers of births and deaths registered for these urban districts will be shown in the Quarterly Return.			4	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Dundalk	13,128	9·5				3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Drogheda	12,501	8·4				13	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.
Urban Districts. Wexford	11,531	22·8				10	3	.	2	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Sligo	11,163	2·8				2	2	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	(c) 65	37	62·0	44·0	53·0	0·79
Urban Districts. Kilkenny	10,514	11·4				1	5	2	2	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	2	2	69	36	64·0	46·4	55·2	0·46
Urban Districts. Tralee	10,300	17·4				6	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Clonmel	10,209	4·8				2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Belfast City	429,000	28·7	26·4	11·1	1·7	217	91	24	21	.	.	.	1	.	3	.	.	.	6	2	6	5	4	9	1	1	1	25	1	65·0	42·0	61·8	49·1	55·4	0·53
Londonderry City	47,000	18·2	31·1	14·4	3·3	28	13	6	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	3	.	.	.	3	.	.	.	.	.	.	.
London	4,534,230	—	—	9·2	—	1,767	799	106	281	.	.	.	5	2	11	4	—	—	85	12	112	42	31	36		27	68	419	3	71	40	67·1	44·9	56·0	0·10
Edinburgh	426,000	—	—	12·4	1·0	176	101	15	36	.	.	.	.	3	.	1	—	—	—	—	—	12		4	—	5	—	—	—	64·0	41·0	60·4	46·6	53·5	0·10
Glasgow	1,041,400	—	—	11·6	0·9	518	231	31	71	.	.	.	7	.	4	.	—	1	—	—	—	32		7	—	8	—	—	—	60·4	38·9	58·6	46·6	52·6	0·85

(a) According to the Census of 1911, but in the cases of the Dublin Registration Area with its component parts, and Belfast and Londonderry, the population given is that estimated to the middle of 1923. The estimate shown for London relates to the civil population in 1922. The population given for Glasgow and Edinburgh is that estimated to the middle of 1923. (b) See note (†) at foot of first page. (c) The observations shown for Sligo were taken at Markree. (d) Observations at Ordnance Survey Office, Phœnix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square. (f) Observations taken at the Botanic Gardens, Glasnevin.

TABLE II.—Showing for the WEEK ENDED 8TH SEPTEMBER, 1923, the number of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION AREA, and in the CITY OF CORK, the annual Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases†; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, *the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.*

WEEK ENDED SATURDAY, 8TH SEPTEMBER, 1923.

	REGISTRARS' DISTRICTS, &c.	Estimated Population middle of 1923.*	Annual Rate of Mortality per 1,000 Living represented by Deaths. From all causes	From certain Epidemic Diseases†	Total Deaths.	Under 1 year.	1 and under 2.	2 and under 5.	5 and under 15.	15 and under 25.	25 and under 45.	45 and under 65.	65 and upwards.	Caused by: Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis: Pulmonary.	Tuberculosis: Other Forms.	Cancer.	Diseases of Respiratory System: Pneumonia.	Diseases of Respiratory System: Other.	Diarrhœa and Enteritis of Children under 2 years.	Diarrhœa, 2 years and upwards.	Violence.	Other Causes.	Inquest Cases.	In Institutions: In Hospitals, Prisons and Lunatic Asylums.	In Institutions: In Workhouse Hospitals.	Number of Uncertified Deaths.
	Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)
	DUBLIN REGISTRATION AREA.																																		
Dublin City Districts.	North City, No. 1, E.	31,900	9·8	4·9	6	4	.	.	.	.	1	.	1	.	.	.	.	.	1	.	.	.	1	.	.	.	.	2	.	.	2	.	2	.	.
	" 1 W.	43,700	19·1	2·4	16	5	.	.	.	.	1	4	6	.	.	.	.	.	.	.	.	.	1	.	4	.	1	2	.	1	7	1	7	1	.
	" 2	29,300	8·9	1·8	5	2	1	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	3	.	3	.	.
	" 3	36,200	13·0	7·2	9	3	2	.	.	.	.	1	3	.	.	.	.	.	1	.	.	.	.	.	2	.	.	4	.	.	2	.	1	2	.
	Clontarf and Howth, No. 1, part of	5,900	8·8	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	1	.	.
	Coolock and Drumcondra, part of	14,400	14·5	.	4	1	.	.	.	.	.	2	1	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	2	.	3	.	.
	Finglas and Glasnevin, part of ..	11,800	8·8	.	2	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.
	South City, No. 1	45,700	21·7	5·7	19	5	1	2	.	.	1	4	6	.	.	.	.	1	1	.	.	.	1	.	1	1	4	3	.	.	7	.	4	4	.
	" 2	19,300	16·2	.	6	.	1	1	.	1	1	2	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	1	3	.	2	1	1
	" 3	46,000	11·3	.	10	2	1	.	.	.	1	4	2	.	.	.	.	.	.	.	.	.	1	.	2	.	2	.	.	.	5	.	1	4	.
	" 4	34,800	9·0	.	6	1	.	1	.	.	.	3	1	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	1	3	.	1	1	.
	New Kilmainham	11,000	4·7	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.
Urban Districts.	Rathmines and Rathgar	41,900	12·4	.	10	3	.	.	.	1	1	2	3	.	.	.	.	.	.	.	.	.	1	.	1	.	1	.	.	.	7	.	2	.	.
	Pembroke	31,400	11·6	1·7	7	2	.	.	.	1	2	.	2	.	.	.	.	.	.	.	.	.	2	.	1	.	1	1	.	.	2	.	1	.	1
	Blackrock	10,000	10·4	.	2	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	1	.	.	.
	Dún Laoghaire	17,700	14·7	.	5	.	.	.	.	.	1	3	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	4	.	1	.	.
	Total City of Dublin	330,000	13·4	2·5	85	23	6	4	.	1	5	24	22	.	.	.	.	1	3	.	.	.	5	.	13	1	9	12	.	3	38	2	25	13	1
	Total Urban Districts	101,000	12·4	0·5	24	5	.	.	.	2	5	6	6	.	.	.	.	.	.	.	.	.	4	.	3	.	2	1	.	1	13	1	4	.	1
	Total Dublin Registration Area ..	431,000	13·2	2·1	109	28	6	4	.	3	10	30	28	.	.	.	.	1	3	.	.	.	9	.	16	1	11	13	.	4	51	3	29	13	2
	Deaths relating to residents of localities situated outside the Registration Area (not included in above)				14	1	.	.	1	2	4	6	.	.	.	.	.	.	.	.	.	.	.	1	2	.	1	.	.	.	10	1	14	.	.
	CITY OF CORK.																																		
Cork City Districts	Cork Urban, No. 1	13,455	7·8	.	2	.		.		.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.
	" 2	10,399	20·1	5·0	4	.	1		.		2	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	.	2	.	.	1	.
	" 3	9 793	21·3	.	4	.		.	1		2	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	2	.	.	3	.
	" 4	9,139	17·1	.	3	1		.		.	.	1	1	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	2	.	.	1	.
	" 5	6,250	8·3	.	1	.		.		.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.
	" 6	11,581	4·5	.	1	.		.		.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.
	" 7	16,056	3·2	.	1	.		.	1		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.
	Total City of Cork	76,673	10·9	0·7	16	1	1		2		5	2	5	.	.	.	.	.	.	.	.	1	3	.	1	.	1	1	.	.	9	.	6		.

* The populations given for the City of Cork and its component parts are those according to the Census of 1911.

† See note (†) at foot of first page.

TABLE III.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz. :—the City of Dublin, and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock and Dún Laoghaire), and in the Cities of Cork, Limerick, and Waterford, during the week ended 8th September, 1923, and each of the preceding three weeks, as furnished by the respective Sanitary Authorities. A dash (—) denotes that the disease in question is not notifiable in the District.

Cities and Urban Districts.	Week ended	Enteric Fever.	Typhus.	Pyrexia—Continued Fever.	Relapsing Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria (including Membranous Croup).	Erysipelas.	Puerperal Fever.	Diarrhœal Diseases.	Dysentery.	Malaria	Trench Fever.	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Varicella	Tuberculosis.	Total.
City of Dublin	Aug. 18	2	.	.	.	.	—	4	—	1	.	.	—	1	.	.	1	.	.	.	13	22
	Aug. 25	4	.	.	.	.	—	5	—	2	1	.	—	2	.	.	.	.	.	.	9	23
	Sept. 1	3	.	.	.	.	—	3	—	3	.	.	—	.	.	.	.	.	.	.	8	17
	Sept. 8	2	.	.	.	.	—	5	—	3	1	.	—	.	.	.	.	.	.	.	13	24
Rathmines & Rathgar Urban District	Aug. 18	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	1	.	.	—	—	1
	Aug. 25	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	Sept 1	.	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	.	.	—	—	1
	Sept. 8	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
Pembroke Urban District	Aug. 18	.	.	.	.	.	.	.	2	.	.	.	—	.	.	.	.	.	.	—	.	2
	Aug. 25	.	.	.	.	.	.	.	1	.	.	.	—	.	.	.	.	.	.	—	.	1
	Sept. 1	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	.	.	—	.	.
	Sept. 8	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	.	.	—	.	.
Blackrock Urban District	Aug. 18	.	.	.	.	.	.	1	—	.	.	.	—	.	.	.	.	.	.	—	.	1
	Aug. 25	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Sept. 1	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Sept. 8	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
Dún Laoghaire Urban District	Aug. 18	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Aug. 25	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Sept 1	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Sept. 8	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
City of Cork	Aug. 18	1	.	.	.	.	.	.	—	7	1	.	3	.	.	.	.	—	.	.	—	12
	Aug. 25	.	1	.	.	.	.	.	—	1	2	.	2	.	.	.	.	—	.	.	—	6
	Sept. 1	.	.	.	.	.	1	.	—	12	.	.	2	.	.	.	.	—	.	.	—	15
	Sept. 8	.	.	.	.	.	.	1	—	11	1	.	.	.	.	.	.	—	.	.	—	13
City of Limerick	Aug. 18	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	Aug. 25	1	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	1
	Sept. 1	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	Sept. 8	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	.	.	—	—	1
City of Waterford	Aug. 18	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Aug. 25	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Sept 1	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Sept. 8	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.

TABLE IV.—Showing the NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 8th September, 1923, with the number under treatment at the close of each of the last four weeks;

Diseases	No. of Cases in Hospital at close of week ended			Week ended 8th September			
	Aug. 18	Aug. 25	Sept. 1	No. admitted.	Dis-charged.	Died.	No. under treatment at close of week.
Enteric Fever, ...	10	17	17	1	1	.	17
Typhus, ...	.	.	.	.	.	.	.
Small-pox, ...	.	.	.	.	.	.	.
Measles, ...	.	.	2	.	.	.	2
Scarlet Fever, ...	26	27	25	8	1	1	31*
Diphtheria, ...	13	10	10	3	3	.	10
Pneumonia, ...	7	3	3	2	1	1	3

* Exclusive of 6 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

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CÚNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DÚN LAOGHAIRE;

AND IN

ELEVEN of the PRINCIPAL URBAN DISTRICTS IN THE IRISH FREE STATE.

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Oifig um Chlárú Ghenearálta,
Baile Átha Cliath,
Meadhon Foghmhair 18, 1923.

TWELVE TOWN DISTRICTS.

The Births and Deaths * registered in the Dublin Registration Area and in eleven provincial Urban Districts of the Irish Free State, with the annual rates per 1,000 of the population represented thereby, which, for the purposes of these Returns, is estimated at 666,256, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Town Districts 12·7 and 13·1; Dublin Registration Area, 12·3 and 13·8; Dublin City, 13·9 and 14·6; Cork, 10·2 and 12·4; Limerick, 10·8 and 9·5; and Waterford, 28·5 and 16·1.

The deaths* from certain epidemic diseases†, registered in the 12 town districts during last week were equal to an annual rate of 1·5 per 1,000. Among the 15 deaths from all causes for Cork 2 were from diphtheria, and one from diarrhœa and enteritis of a child under two years, and of the 8 deaths from all causes for Limerick one was from scarlet fever.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 234—131 boys and 103 girls—and the deaths to 113—57 males and 56 females.

The deaths registered, omitting the deaths (numbering 11) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 12·3 per 1,000 of the population. During the thirty-seven weeks ending with Saturday last, the death rate averaged 14·4 and was 5·7 below the mean rate for the corresponding portion of the ten years 1913-1922. The rate for all deaths registered during the thirty-seven weeks was 15·8 and during the corresponding period of the preceding ten years 21·7.

Included in the 102 deaths appertaining to the Area are 5 from whooping-cough, and 9 from diarrhœal diseases. In the three preceding weeks deaths from whooping-cough were 6, 5, and 3, and deaths from diarrhœal diseases were 28, 15, and 13.

There were 4 deaths from pneumonia, comprising 2 from broncho-pneumonia, one from lobar-pneumonia, and one from pneumonia (not otherwise defined).

Tuberculous disease caused 12 deaths (of which 9 were from pulmonary tuberculosis, one from tubercular enteritis, and two from other forms of tuberculous disease), as against 13, 20, and 9 from all forms of tuberculous disease in the three weeks preceding.

Eleven deaths were caused by cancer, 8 by diseases of the heart, and 5 by bronchitis.

One accidental death, caused by electric shock, was registered.

Among deaths of infants under one year old, 3 were due to whooping-cough, 4 to convulsions, one to bronchitis, one to broncho-pneumonia, 8 to diarrhœa and enteritis, 3 to premature birth, and 4 to congenital debility.

Thirty-two of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 28 being infants under one year, of whom 8 were under one month old, and 21 deaths were those of persons aged 65 and upwards, of whom 19 were 70 years of age or over.

Of the 102 deaths recorded, 40 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 15th September in 105 large English towns (including London in which the rate was 9·3) was equal to an average annual death-rate of 9·2 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 12·1 per 1,000 persons living, the rate for Glasgow being 12·1 and for Edinburgh 12·5.

* Exclusive of the deaths of persons admitted into public institutions from without the respective districts.

† Enteric fever, typhus, small-pox measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases.

Table I.—BIRTHS and DEATHS registered during the week ended Saturday, 15th September, 1923, in the Dublin Registration Area, in each of the under-mentioned 11 Cities or Urban Districts, and in Belfast and Londonderry Cities (*exclusive of Births and Deaths in Public Institutions relating to Persons admitted from other Districts*), the Number of Deaths from some of the Principal Causes, and the Number of Uncertified Deaths, with the Temperature and Rainfall for the week; also particulars regarding Births, Deaths and Meteorology in London, Edinburgh, and Glasgow.

Towns and Districts.	Population. Total (a)	Population. Persons to an Acre.	Annual Rate per 1,000 Persons Represented by Births.	Annual Rate per 1,000 Persons Represented by Deaths. From all Causes.	Annual Rate per 1,000 Persons Represented by Deaths. From certain Epidemic Diseases. (b)	Registration—Week ended Saturday, 15th September, 1923. Numbers Registered. Births. Total Number.	Deaths. Total Number.	Deaths. Under 1 year of Age.	Deaths. At 65 years and upwards.	Deaths. Caused by. Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of the Respiratory System. Pneumonia.	Diseases of the Respiratory System. Other.	Diarrhœa and Enteritis of children under 2 years of age.	Diarrhœa, 2 years of age and upwards.	Violence.	Inquest Cases.	No. of Deaths in Public Institutions.	Number of Uncertified Deaths.	Meteorology. Week ended 15th September, 1923. Air Temperature. Absolute Highest.	Absolute Lowest.	Mean Maximum (A).	Mean Minimum (B).	Mean of (A) and (B).	Rainfall in Inches.
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
Total of 12 Town Districts	666,256	19·0	28·7	12·7	1·5	367	162	37	36	.	.	.	.	1	5	2	.	.	19	5	17	6	9	10	1	4	4	70	2	.	.	.	.	.	.
Dublin Registration Area	431,000	30·8	26·3	12·3	1·7	217	102	28	21	.	.	.	.	.	5	.	.	.	9	3	11	4	5	8	1	1	1	40	1	(d)66·5	39·0	61·1	45·7	53·4	0·51
Urban Districts. City of Dublin	330,000	40·4	30·2	13·9	2·2	191	88	25	17	.	.	.	.	.	5	.	.	.	7	3	9	3	4	8	1	1	1	36	1	(e)65·3 / (f)68·0	44·9 / 42·0	60·4 / 61·8	50·4 / 47·8	55·4 / 54·8	0·39 / 0·45
Urban Districts. Rathmines and Rathgar	41,900	24·4	12·4	10·0	.	10	8	1	2	.	.	.	.	.	.	.	.	.	1	.	2	1	.	.	.	.	.	2	.	.	.	.	.	.	.
Urban Districts. Pembroke	31,400	20·0	18·3	5·0	.	11	3	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.
Urban Districts. Blackrock	10,000	9·2	10·4	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Dún Laoghaire	17,700	12·1	8·8	8·8	.	3	3	1	1	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.	.	70	43	63·5	49·4	56·5	0·19
Urban Districts. Cork	76,673	28·6	31·3	10·2	2·0	46	15	5	2	.	.	.	.	.	.	2	.	.	2	.	1	.	1	1	.	1	1	7	.	.	.	.	.	.	.
Urban Districts. Limerick	38,518	16·1	43·3	10·8	1·4	32	8	1	2	.	.	.	.	1	.	.	.	.	1	.	1	.	2	.	.	1	1	4	.	.	.	.	.	.	.
Urban Districts. Waterford	27,464	19·1	30·4	28·5	1·9	16	15	1	5	.	.	.	.	.	.	.	.	.	2	1	3	.	.	1	.	.	.	12	.	.	.	.	.	.	.
Urban Districts. Galway	13,255	2·5	The annual rates represented by the numbers of births and deaths registered for these urban districts will be shown in the Quarterly Return.			10	3	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	3	.	.	.	.	.	.	.
Urban Districts. Dundalk	13,128	9·5				8	5	1	1	.	.	.	.	.	.	.	.	.	2	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Drogheda	12,501	8·4				9	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Wexford	11,531	22·8				6	5	1	.	.	.	.	.	.	.	.	.	.	2	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.
Urban Districts. Sligo	11,163	2·8				8	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	(c) 65	38	59·0	46·0	52·5	1·71
Urban Districts. Kilkenny	10,514	11·4				4	3	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	1	2	.	66	34	60·8	43·7	52·3	0·23
Urban Districts. Tralee	10,300	17·4				6	4	.	3	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.
Urban Districts. Clonmel	10,209	4·8				5	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Belfast City	429,000	28·7	26·5	10·5	1·7	218	86	24	22	.	.	.	.	.	1	.	.	.	8	.	5	6	3	10	3	6	6	23	2	65·0	39·8	61·3	47·0	54·2	0·46
Londonderry City	47,000	18·2	27·7	13·3	2·2	25	12	3	3	.	.	.	.	.	.	.	.	1	1	.	.	3	.	2	.	.	.	2	.	.	.	.	.	.	.
London	4,534,230	—	—	9·3	—	1,715	807	115	269	.	.	.	5	2	11	10	—	—	86	10	123	35	31	53	3	40	83	443	1	77	43	72·4	50·4	61·4	0·34
Edinburgh	426,000	—	—	12·5	1·1	163	102	14	39	.	.	.	.	5	.	2	—	1	—	—	—	13		2	—	6	—	—	—	62·0	42·0	58·0	47·0	52·5	0·33
Glasgow	1,041,400	—	—	12·1	0·8	497	241g	38	78	.	.	.	6	1	4	2	—	.	—	—	—	27		2	—	11	—	—	—	57·7	43·5	56·4	47·6	52·0	1·15

(a) According to the Census of 1911, but in the cases of the Dublin Registration Area with its component parts, and Belfast and Londonderry, the population given is that estimated to the middle of 1923. The estimate shown for London relates to the civil population in 1922. The population given for Glasgow and Edinburgh is that estimated to the middle of 1923. (b) See note (†) at foot of first page. (c) The observations shown for Sligo were taken at Markree. (d) Observations at Ordnance Survey Office, Phœnix Park. (e) Observations by Sir John Moore, taken at Fitzwilliam Square. (f) Observations taken at the Botanic Gardens, Glasnevin. (g) Including 2 deaths from cerebro-spinal meningitis.

TABLE II.—Showing for the WEEK ENDED 15TH SEPTEMBER, 1923, the number of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION AREA, and in the CITY OF CORK, the annual Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases†; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, *the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.*

WEEK ENDED SATURDAY, 15TH SEPTEMBER, 1923.

REGISTRARS' DISTRICTS, &c.	Estimated Population Middle of 1923.*	Annual Rate of Mortality per 1,000 Living represented by Deaths. From all causes	From certain Epidemic Diseases†	Total Deaths.	DEATHS. Under 1 year.	1 and under 2.	2 and under 5.	5 and under 15.	15 and under 25.	25 and under 45.	45 and under 65.	65 and upwards.	Caused by: Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Other Forms.	Cancer.	Diseases of Respiratory System. Pneumonia.	Other.	Diarrhœa and Enteritis of Children under 2 years.	Diarrhœa, 2 years and upwards.	Violence.	Other Causes.	Inquest Cases.	In Institutions. In Hospitals, Prisons and Lunatic Asylums.	In Workhouse Hospitals.	Number of Uncertified Deaths.
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)
DUBLIN REGISTRATION AREA.																																		
Dublin City Districts. North City, No. 1, E.	31,900	18·0	9·8	11	5	.	.	2	.	3	1	.	.	.	.	.	.	3	.	.	.	.	.	1	.	.	2	1	.	4	.	3	.	.
" 1 W.	43,700	16·7	2·4	14	4	1	.	1	.	1	5	2	.	.	.	.	.	.	.	.	.	.	.	3	1	1	2	.	.	7	.	2	2	.
" 2	29,300	10·7	.	6	2	1	.	.	.	1	2	.	.	.	.	.	.	.	.	.	.	1	1	.	.	2	.	.	.	2	.	1	2	.
" 3	36,200	10·1	1·4	7	1	.	.	.	2	.	1	3	.	.	.	.	.	.	.	.	.	1	.	1	.	.	1	.	.	4	.	1	2	.
CLONTARF AND HOWTH, No. 1, part of	5,900	17·7	.	2	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	1	.	.
COOLOCK AND DRUMCONDRA, part of	14,400	7·2	.	2	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	.	.	.	.
FINGLAS AND GLASNEVIN, part of	11,800	22·1	.	5	.	.	.	.	.	1	2	2	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	4	.	.	.	.
SOUTH CITY, No. 1	45,700	13·7	1·1	12	4	.	.	.	1	2	3	2	.	.	.	.	.	.	.	.	.	2	1	1	2	.	1	.	.	5	.	3	2	1
" 2	19,300	8·1	.	3	1	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	1	.	.	1	.
" 3	46,000	13·6	2·3	12	3	.	1	2	.	2	2	2	.	.	.	.	.	1	.	.	.	.	.	2	.	1	1	.	1	6	1	6	1	.
" 4	34,800	19·5	3·0	13	4	1	.	.	.	.	6	2	.	.	.	.	.	1	.	.	.	1	.	.	.	.	1	.	.	10	.	6	2	.
NEW KILMAINHAM	11,000	4·7	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.
Urban Districts. RATHMINES AND RATHGAR	41,900	10·0	.	8	1	.	.	.	.	2	3	2	.	.	.	.	.	.	.	.	.	1	.	2	1	.	.	.	.	4	.	2	.	.
PEMBROKE	31,400	5·0	.	3	1	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	2	.	.
BLACKROCK	10,000	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
DÚN LAOGHAIRE	17,700	8·8	.	3	1	.	.	.	1	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	1	.	.	.	.
Total City of Dublin	330,000	13·9	2·2	88	25	3	1	5	3	10	24	17	.	.	.	.	.	5	.	.	.	7	3	9	3	4	8	1	1	47	1	24	12	1
Total Urban Districts	101,000	7·2	.	14	3	.	.	.	2	2	3	4	.	.	.	.	.	.	.	.	.	2	.	2	1	1	.	.	.	8	.	4	.	.
Total Dublin Registration Area	431,000	12·3	1·7	102	28	3	1	5	5	12	27	21	.	.	.	.	.	5	.	.	.	9	3	11	4	5	8	1	1	55	1	28	12	1
Deaths relating to residents of localities situated outside the Registration Area (not included in above)				11	1	.	.	.	1	4	4	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	9	2	11	.	.
CITY OF CORK.																																		
Cork City Districts. CORK URBAN, No. 1	13,455	7·8	.	2	.		.	.		1	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.	1	.	.
" 2	10,399	15·0	5·0	3	1		1	.		.	1	.	.	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	1	.	2	.	.
" 3	9 793	.	.	.	.		.	.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
" 4	9,139	34·2	5·7	6	3		.	.		1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	4	1	2	.	.
" 5	6,250	8·3	.	1	.		.	1		.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.
" 6	11,581	4·5	.	1	1		.	.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.
" 7	16,056	6·5	3·2	2	.		1	.		.	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.	2	.	.
Total City of Cork	76,673	10·2	2·0	15	5		2	1		2	3	2	.	.	.	.	.	.	2	.	.	2	.	1	.	1	1	.	1	7	1	7	.	.

* The populations given for the City of Cork and its component parts are those according to the Census of 1911.

† See note (†) at foot of first page.

TABLE III.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz. :—the City of Dublin, and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock and Dún Laoghaire), and in the Cities of Cork, Limerick, and Waterford, during the week ended 15th September, 1923, and each of the preceding three weeks, as furnished by the respective Sanitary Authorities. A dash (—) denotes that the disease in question is not notifiable in the District.

Cities and Urban Districts.	Week ended	Enteric Fever.	Typhus.	Pyrexia—Continued Fever.	Relapsing Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria (including Membranous Croup).	Erysipelas.	Puerperal Fever.	Diarrhœal Diseases.	Dysentery.	Malaria	Trench Fever.	Acute Primary Pneumonia and Acute Influenzal Pneumonia.	Cerebro-spinal Fever	Acute Poliomyelitis.	Varicella	Tuberculosis.	Total.
City of Dublin	Aug. 25	4	.	.	.	.	—	5	—	2	1	.	—	2	.	.	.	.	.	.	9	23
	Sept. 1	3	.	.	.	.	—	3	—	3	.	.	—	.	.	.	.	.	.	.	8	17
	Sept. 8	2	.	.	.	.	—	5	—	3	1	.	—	.	.	.	.	.	.	.	13	24
	Sept. 15	.	.	.	.	.	—	3	—	2	2	.	—	.	.	.	1	.	.	.	6	14
Rathmines & Rathgar Urban District	Aug. 25	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	Sept 1	.	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	.	.	—	—	1
	Sept. 8	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	Sept. 15	.	.	.	.	.	—	.	—	.	1	.	—	.	.	.	.	.	.	—	—	1
Pembroke Urban District	Aug. 25	.	.	.	.	.	.	.	1	.	.	.	—	.	.	.	.	.	.	—	.	1
	Sept. 1	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	.	.	—	.	.
	Sept. 8	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	.	.	—	.	.
	Sept. 15	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	1	.	—	.	1
Blackrock Urban District	Aug. 25	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Sept. 1	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Sept. 8	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Sept. 15	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
Dún Laoghaire Urban District	Aug. 25	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Sept 1	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Sept. 8	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Sept. 15	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	—	.	—	.	1
City of Cork	Aug. 25	.	1	.	.	.	.	.	—	1	2	.	2	.	.	.	.	—	.	.	—	6
	Sept. 1	.	.	.	.	.	1	.	—	12	.	.	2	.	.	.	.	—	.	.	—	15
	Sept. 8	.	.	.	.	.	.	1	—	11	1	.	.	.	.	.	.	—	.	.	—	13
	Sept. 15	.	.	.	.	.	.	1	—	8	1	.	.	.	.	.	.	—	.	.	—	10
City of Limerick	Aug. 25	1	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	1
	Sept. 1	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	Sept. 8	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	.	.	—	—	1
	Sept. 15	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	.	.	—	—	1
City of Waterford	Aug. 25	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Sept. 1	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Sept. 8	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Sept. 15	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.

TABLE IV.—Showing the NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 15th September, 1923, with the number under treatment at the close of each of the last four weeks.

Diseases	No. of Cases in Hospital at close of week ended			Week ended 15th September			
	Aug. 25	Sept. 1	Sept. 8	No. admitted.	Dis-charged	Died.	No. under treatment at close of week.
Enteric Fever, ...	17	17	17	.	1	.	16
Typhus, ...	.	.	.	.	.	.	.
Small-pox, ...	.	.	.	.	.	.	.
Measles, ...	.	2	2	.	1	.	1
Scarlet Fever, ...	27	25	31	7	1	.	37
Diphtheria, ...	10	10	10	3	4	.	9
Pneumonia, ...	3	3	3	1	.	.	4

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LE H-AGHAIDH NA SEIRBHÍSE PUIBLÍ.

CÚNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DÚN LAOGHAIRE;

AND IN

ELEVEN of the PRINCIPAL URBAN DISTRICTS IN THE IRISH FREE STATE.

By Authority of the Registrar-General.

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Oifig um Chlárú Ghenearálta,
Baile Átha Cliath,
Meadhon Foghmhair 25, 1923.

TWELVE TOWN DISTRICTS.

The Births and Deaths * registered in the Dublin Registration Area and in eleven provincial Urban Districts of the Irish Free State, with the annual rates per 1,000 of the population represented thereby, which, for the purposes of these Returns, is estimated at 666,256, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population :—

Twelve Town Districts 12·8 and 12·8; Dublin Registration Area, 12·9 and 13·2; Dublin City, 14·1 and 14·4; Cork, 11·6 and 11·2; Limerick, 17·6 and 11·5; and Waterford, 7·6 and 15·7.

The deaths* from certain epidemic diseases†, registered in the 12 town districts during last week were equal to an annual rate of 1·8 per 1,000. Two of the 13 deaths for Limerick and 2 of the 5 deaths for Galway, were from diarrhœa and enteritis of children under 2 years.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 196—101 boys and 95 girls—and the deaths to 115—52 males and 63 females.

The deaths registered, omitting the deaths (numbering 8) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 12·9 per 1,000 of the population. During the thirty-eight weeks ending with Saturday last, the death rate averaged 14·3 and was 5·7 below the mean rate for the corresponding portion of the ten years 1913-1922. The rate for all deaths registered during the thirty-eight weeks was 15·7 and during the corresponding period of the preceding ten years 21·6.

Included in the 107 deaths appertaining to the Area are 7 from whooping-cough, and 11 from diarrhœal diseases. In the three preceding weeks deaths from whooping-cough were 5, 3, and 5, and deaths from diarrhœal diseases were 15, 13, and 9.

One death from cerebro-spinal meningitis was registered.

There were 3 deaths from pneumonia, comprising 2 from broncho-pneumonia, and one from pneumonia (not otherwise defined).

Tuberculous disease caused 15 deaths (of which 9 were from pulmonary tuberculosis, one from tubercular meningitis, and 5 from other forms of tuberculous disease), as against 20, 9, and 12 from all forms of tuberculous disease in the three weeks preceding.

Ten deaths were caused by cancer, 6 by diseases of the heart, and 6 by bronchitis.

Two accidental deaths were registered.

Among deaths of infants under one year old, 3 were due to whooping-cough, one to tuberculosis, one to meningitis, 8 to diarrhœa and enteritis, 6 to premature birth, and 4 to congenital debility.

Thirty-six of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 27 being infants under one year, of whom 7 were under one month old, and 29 deaths were those of persons aged 65 and upwards, of whom 21 were 70 years of age or over.

Of the 107 deaths recorded, 43 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 22nd September in 105 large English towns (including London in which the rate was 10·0) was equal to an average annual death-rate of 9·8 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 10·9 per 1,000 persons living, the rate for Glasgow being 12·7 and for Edinburgh 11·3.

* Exclusive of the deaths of persons admitted into public institutions from without the respective districts.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases.

Table I.—BIRTHS and DEATHS registered during the week ended Saturday, 22nd September, 1923, in the Dublin Registration Area, in each of the under-mentioned 11 Cities or Urban Districts, and in Belfast and Londonderry Cities (*exclusive of Births and Deaths in Public Institutions relating to Persons admitted from other Districts*), the Number of Deaths from some of the Principal Causes, and the Number of Uncertified Deaths, with the Temperature and Rainfall for the week; also particulars regarding Births, Deaths and Meteorology in London, Edinburgh, and Glasgow.

Towns and Districts.	Population. Total (a)	Population. Persons to an Acre.	Annual Rate per 1,000 Persons Represented by Births.	Annual Rate per 1,000 Persons Represented by Deaths. From all Causes.	Annual Rate per 1,000 Persons Represented by Deaths. From certain Epidemic Diseases. (b)	Registration—Week ended Saturday, 22nd September, 1923. Numbers Registered. Births. Total Number.	Deaths. Total Number.	Under 1 year of Age.	At 65 years and upwards.	Caused by: Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of the Respiratory System. Pneumonia.	Diseases of the Respiratory System. Other.	Diarrhœa and Enteritis of children under 2 years of age.	Diarrhœa, 2 years of age and upwards.	Violence.	Inquest Cases.	No. of Deaths in Public Institutions.	Number of Uncertified Deaths.	Meteorology. Week ended 22nd September, 1923. Air Temperature. Absolute Highest.	Absolute Lowest.	Mean Maximum (A).	Mean Minimum (B).	Mean of (A) and (B).	Rainfall in Inches.
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
Total of 12 Town Districts	666,256	19·0	23·9	12·8	1·8	306	164	35	46	.	.	.	.	.	7	.	.	.	12	7	17	4	13	15	1	4	2	59	8	° .	° .	° .	° .	° .	.
Dublin Registration Area	431,000	30·8	23·1	12·9	2·2	191	107	27	29	.	.	.	.	.	7	.	.	.	9	6	10	3	8	10	1	2	1	43	5	(c)58·2	38·2	56·4	41·0	48·7	0·95
Urban Districts. City of Dublin	330,000	40·4	23·7	14·1	2·5	150	89	24	22	.	.	.	.	.	6	.	.	.	7	5	8	3	8	9	1	1	1	40	2	(d)56·7 (e)58·2	42·1 38·0	55·6 56·8	45·0 43·6	50·3 50·2	0·73 0·87
Urban Districts. Rathmines and Rathgar	41,900	24·4	10·0	8·7	1·2	8	7	1	5	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Pembroke	31,400	20·0	26·6	10·0	1·7	16	6	2	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	1	.	.	.	3	2	.	.	.	.	.	.
Urban Districts. Blackrock	10,000	9·2	31·3	.	.	6	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Dún Laoghaire	17,700	12·1	32·4	14·7	.	11	5	.	2	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	1	.	.	1	59	44	56·4	45·3	50·9	0·65
Urban Districts. Cork	76,673	28·6	30·6	11·6	.	45	17	2	8	.	.	.	.	.	.	.	.	.	1	.	2	1	.	.	.	.	.	6	1	.	.	.	.	.	.
Urban Districts. Limerick	38,518	16·1	16·2	17·6	2·7	12	13	3	3	.	.	.	.	.	.	.	.	.	1	.	1	.	3	2	.	.	.	5	.	.	.	.	.	.	.
Urban Districts. Waterford	27,464	19·1	24·7	7·6	1·9	13	4	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	1	1	2	.	.	.	.	.	.	.
Urban Districts. Galway	13,255	2·5	The annual rates represented by the numbers of births and deaths registered for these urban districts will be shown in the Quarterly Return.			7	5	1	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	2	.	.	.	.	1	.	.	.	.	.	.
Urban Districts. Dundalk	13,128	9·5				11	2	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Drogheda	12,501	8·4				5	3	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Wexford	11,531	22·8				3	4	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Sligo	11,163	2·8				6	2	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	(f) 59	34	56·0	42·0	49·0	1·76
Urban Districts. Kilkenny	10,514	11·4				4	3	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	1	.	1	.	60	35	56·4	42·4	49·4	0·94
Urban Districts. Tralee	10,300	17·4				5	2	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.
Urban Districts. Clonmel	10,209	4·8				4	2	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.
Belfast City	429,000	28·7	23·6	13·0	1·1	194	107	21	27	.	.	.	.	2	2	.	.	.	14	1	7	6	7	5	.	1	1	26	2	58·0	38·5	56·6	43·6	50·1	1·52
Londonderry City	47,000	18·2	18·9	12·2	.	17	11	2	6	.	.	.	.	.	.	.	.	.	.	.	1	2	1	.	.	2	2	2	.	.	.	.	.	.	.
London	4,534,230	—	—	10·0	—	1,650	868	116	315	2	.	.	4	2	4	7	—	—	63	14	135	57	37	49	6	31	65	453	.	63	39	61·6	44·4	53·0	0·48
Edinburgh	426,000	—	—	11·3	1·0	161	92	11	34	.	.	.	.	2	.	.	—	1	—	—	—	10		6	—	5	—	—	—	56·0	40·0	53·4	43·1	48·3	0·56
Glasgow	1,041,400	—	—	12·7	1·3	510	253	42	68	.	.	.	8	2	4	2	—	1	—	—	—	32		9	—	7	—	—	—	55·7	42·0	53·6	44·5	49·1	2·23

(a) According to the Census of 1911, but in the cases of the Dublin Registration Area with its component parts, and Belfast and Londonderry, the population given is that estimated to the middle of 1923. The estimate shown for London relates to the civil population in 1922. The population given for Glasgow and Edinburgh is that estimated to the middle of 1923. (b) See note (†) at foot of first page. (c) Observations at Ordnance Survey Office, Phœnix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square. (e) Botanic Gardens, Glasnevin. (f) Markree.

TABLE II.—Showing for the WEEK ENDED 22ND SEPTEMBER, 1923, the number of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION AREA, and in the CITY OF CORK, the annual Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases†; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, *the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.*

WEEK ENDED SATURDAY, 22ND SEPTEMBER, 1923.

REGISTRARS' DISTRICTS, &c.	Estimated Population Middle of 1923.*	Annual Rate of Mortality per 1,000 Living represented by Deaths. From all causes	From certain Epidemic Diseases†	Total Deaths.	Under 1 year.	1 and under 2.	2 and under 5.	5 and under 15.	15 and under 25.	25 and under 45.	45 and under 65.	65 and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of Respiratory System. Pneumonia.	Diseases of Respiratory System. Other.	Diarrhœa and Enteritis of Children under 2 years.	Diarrhœa, 2 years and upwards.	Violence.	Other Causes.	Inquest Cases.	In Institutions. In Hospitals, Prisons and Lunatic Asylums.	In Institutions. In Workhouse Hospitals.	Number of Uncertified Deaths.
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)
DUBLIN REGISTRATION AREA.																																		
Dublin City Districts. North City, No. 1, E.	31,900	19·6	3·3	12	2	1	.	.	.	2	4	3	.	.	.	.	.	1	.	.	.	.	.	1	1	2	1	.	.	6	.	.	3	.
" 1 W.	43,700	14·3	2·4	12	6	1	.	.	3	1	1	.	.	.	.	.	.	1	.	.	.	3	1	1	.	.	1	.	.	5	.	5	2	.
" 2	29,300	12·5	3·6	7	3	2	.	.	1	.	.	1	.	.	.	.	.	1	.	.	.	.	2	.	.	.	1	.	.	3	.	.	.	.
" 3	36,200	11·5	4·3	8	4	.	.	.	.	2	1	1	.	.	.	.	.	2	.	.	.	.	.	1	.	1	1	.	.	3	.	5	.	.
Clontarf and Howth, No. 1, part of	5,900	8·8	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.
Coolock and Drumcondra, part of	14,400	7·2	.	2	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	1	.	.
Finglas and Glasnevin, part of	11,800	8·8	.	2	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	.	.	1	.
South City, No. 1	45,700	16·0	2·3	14	1	3	1	.	.	.	2	7	.	.	.	.	.	1	.	.	.	.	1	1	1	4	1	.	.	5	.	1	3	.
" 2	19,300	13·5	.	5	.	.	.	.	1	.	4	.	.	.	.	.	.	.	.	.	.	1	.	2	.	.	.	.	.	2	.	3	1	.
" 3	46,000	12·5	3·4	11	3	1	.	.	1	.	3	3	.	.	.	.	.	.	.	.	.	.	1	1	.	1	3	.	.	5	.	6	2	1
" 4	34,800	18·0	1·5	12	4	.	.	.	.	.	5	3	.	.	.	.	.	.	.	.	.	2	.	1	1	.	.	1	.	7	.	3	3	1
New Kilmainham	11,000	14·2	4·7	3	1	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	1	1	1	.	.
Urban Districts. Rathmines and Rathgar	41,900	8·7	1·2	7	1	.	.	.	.	1	.	5	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	5	.	.	.	.
Pembroke	31,400	10·0	1·7	6	2	.	.	.	1	2	1	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	1	.	.	3	.	3	.	2
Blackrock	10,000	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Dún Laoghaire	17,700	14·7	.	5	.	.	.	.	.	2	1	2	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	1	2	.	.	.	1
Total City of Dublin	330,000	14·1	2·5	89	24	8	1	.	6	6	22	22	.	.	.	.	.	6	.	.	.	7	5	8	3	8	9	1	1	41	1	25	15	2
Total Urban Districts	101,000	9·3	1·0	18	3	.	.	.	1	5	2	7	.	.	.	.	.	1	.	.	.	2	1	2	.	.	1	.	1	10	.	3	.	3
Total Dublin Registration Area	431,000	12·9	2·2	107	27	8	1	.	7	11	24	29	.	.	.	.	.	7	.	.	.	9	6	10	3	8	10	1	2	51	1	28	15	5
Deaths relating to residents of localities situated outside the Registration Area (not included in above)				8	1	.	.	2	2	1	1	1	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	6	.	8	.	.
CITY OF CORK.																																		
Cork City Districts. Cork Urban, No. 1	13,455	7·8	.	2	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.	2	.	.
" 2	10,399	15·0	.	3	.	.	.	.	.	.	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	1	.	.
" 3	9 793	5·3	.	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.
" 4	9,139	17·1	.	3	1	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.	.	1
" 5	6,250	16·7	.	2	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	1	.	.
" 6	11,581	13·5	.	3	1	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.	.	.
" 7	16,056	9·7	.	3	.	.	.	.	.	.	2	1	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	1	.	1	.	.
Total City of Cork	76,673	11·6	.	17	2	1		1		1	4	8	.	.	.	.	.	.	.	.	.	1	.	2	1	.	.	.	.	13	.	6		1

* The populations given for the City of Cork and its component parts are those according to the Census of 1911.

† See note (†) at foot of first page.

TABLE III.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz. :—the City of Dublin, and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock and Dún Laoghaire), and in the Cities of Cork, Limerick, and Waterford, during the week ended 22nd September, 1923, and each of the preceding three weeks, as furnished by the respective Sanitary Authorities. A dash (—) denotes that the disease in question is not notifiable in the District.

Cities and Urban Districts.	Week ended	Enteric Fever.	Typhus.	Pyrexia—Continued Fever.	Relapsing Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria (including Membranous Croup).	Erysipelas.	Puerperal Fever.	Diarrhœal Diseases.	Dysentery.	Malaria.	Trench Fever.	Acute Primary Pneumonia and Acute Influenzal Pneumonia.	Cerebro-spinal Fever.	Acute Poliomyelitis.	Varicella.	Tuberculosis.	Total.
City of Dublin	Sept. 1	3	.	.	.	.	—	3	—	3	.	.	—	.	.	.	.	.	.	.	8	17
	Sept. 8	2	.	.	.	.	—	5	—	3	1	.	—	.	.	.	.	.	.	.	13	24
	Sept. 15	.	.	.	.	.	—	3	—	2	2	.	—	.	.	.	1	.	.	.	6	14
	Sept. 22	1	.	.	.	.	—	2	—	1	.	.	—	.	.	.	.	.	.	.	9	13
Rathmines & Rathgar Urban District	Sept 1	.	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	.	.	—	—	1
	Sept. 8	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	Sept. 15	.	.	.	.	.	—	.	—	.	1	.	—	.	.	.	.	.	.	—	—	1
	Sept. 22	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
Pembroke Urban District	Sept. 1	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	.	.	—	.	.
	Sept. 8	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	.	.	—	.	.
	Sept. 15	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	1	.	—	.	1
	Sept. 22	.	.	.	.	.	.	.	.	1	.	.	—	.	.	.	.	.	.	—	.	1
Blackrock Urban District	Sept. 1	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Sept. 8	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Sept. 15	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Sept. 22	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
Dún Laoghaire Urban District	Sept. 1	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Sept. 8	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Sept. 15	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	—	.	—	.	1
	Sept. 22	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
City of Cork	Sept. 1	.	.	.	.	.	1	.	—	12	.	.	2	.	.	.	.	—	.	.	—	15
	Sept. 8	.	.	.	.	.	.	1	—	11	1	.	.	.	.	.	.	—	.	.	—	13
	Sept. 15	.	.	.	.	.	.	1	—	8	1	.	.	.	.	.	.	—	.	.	—	10
	Sept. 22	.	.	.	.	.	.	.	—	6	1	.	.	.	.	.	.	—	.	1	—	8
City of Limerick	Sept. 1	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	Sept. 8	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	.	.	—	—	1
	Sept. 15	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	.	.	—	—	1
	Sept. 22	1	.	.	.	.	—	4	—	.	.	.	—	.	.	.	.	.	.	—	—	5
City of Waterford	Sept. 1	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Sept. 8	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Sept. 15	.	.	.	.	.	—	1	—	1	.	.	—	.	.	.	.	—	—	—	.	2
	Sept. 22	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.

TABLE IV.—Showing the NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 22nd September, 1923, with the number under treatment at the close of each of the last four weeks.

Diseases	No. of Cases in Hospital at close of week ended			Week ended 22nd September			
	Sept. 1	Sept. 8	Sept. 15	No. admitted.	Dis-charged.	Died.	No. under treatment at close of week.
Enteric Fever, ...	17	17	16	1	1	.	16
Typhus, ...	.	.	.	.	.	.	.
Small-pox, ...	.	.	.	.	.	.	.
Measles, ...	2	2	1	1	1	.	1
Scarlet Fever, ...	25	31	37	3	10	.	30*
Diphtheria, ...	10	10	9	3	.	.	12
Pneumonia, ...	3	3	4	3	1	.	6

* Exclusive of 5 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

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LE H-AGHAIDH NA SEIRBHÍSE PUIBLÍ.

CÚNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DÚN LAOGHAIRE;

AND IN

ELEVEN of the PRINCIPAL URBAN DISTRICTS IN THE IRISH FREE STATE.

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Oifig um Chlárú Ghenearálta,
Baile Átha Cliath,
Deireadh Foghmhair 2, 1923.

TWELVE TOWN DISTRICTS.

The Births and Deaths * registered in the Dublin Registration Area and in eleven provincial Urban Districts of the Irish Free State, with the annual rates per 1,000 of the population represented thereby, which, for the purposes of these Returns, is estimated at 666,256, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population :—

Twelve Town Districts 13·1 and 12·7; Dublin Registration Area, 12·8 and 12·8; Dublin City, 13·4 and 13·7; Cork, 16·3 and 12·3; Limerick, 19·0 and 15·6; and Waterford, 19·0 and 17·6.

The deaths* from certain epidemic diseases†, registered in the 12 town districts during last week were equal to an annual rate of 1·3 per 1,000. One of the 24 deaths from all causes for Cork was from diphtheria, and among the 10 deaths for Waterford, one was from whooping-cough and one from diarrhœa and enteritis of a child under 2 years.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 195—102 boys and 93 girls—and the deaths to 112—44 males and 68 females.

The deaths registered, omitting the deaths (numbering 6) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 12·8 per 1,000 of the population. During the thirty-nine weeks ending with Saturday last, the death rate averaged 14·3 and was 5·6 below the mean rate for the corresponding portion of the ten years 1913-1922. The rate for all deaths registered during the thirty-nine weeks was 15·7 and during the corresponding period of the preceding ten years 21·5.

Included in the 106 deaths appertaining to the Area are 2 from whooping-cough, one from influenza, and 10 from diarrhœa and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were 3, 5, and 7, and deaths from diarrhœa and enteritis of children under 2 years were 13, 8, and 10.

There were no deaths from influenza in the three preceding weeks.

There were 5 deaths from pneumonia, comprising 3 from broncho-pneumonia, and 2 from pneumonia (not otherwise defined).

Tuberculous disease caused 9 deaths (of which 7 were from pulmonary tuberculosis, and 2 from other forms of tuberculous disease), as against 9, 12, and 15 from all forms of tuberculous disease in the three weeks preceding.

Ten deaths were caused by cancer, 11 by diseases of the heart, and 8 by bronchitis.

Three accidental deaths were registered, 2 of which resulted from motor accidents.

Among deaths of infants under one year old, one was due to influenza, one to convulsions, one to bronchitis, 2 to broncho-pneumonia, 9 to diarrhœa and enteritis, 5 to premature birth, and 3 to congenital debility.

Thirty-two of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 26 being infants under one year, of whom 9 were under one month old, and 33 deaths were those of persons aged 65 and upwards, of whom 23 were 70 years of age or over.

Of the 106 deaths recorded, 45 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 29th September in 105 large English towns (including London in which the rate was 10·7) was equal to an average annual death-rate of 10·0 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 12·1 per 1,000 persons living, the rate for Glasgow being 12·1 and for Edinburgh 10·6.

* Exclusive of the deaths of persons admitted into public institutions from without the respective districts.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases.

Table I.—BIRTHS and DEATHS registered during the week ended Saturday, 29th September, 1923, in the Dublin Registration Area, in each of the under-mentioned 11 Cities or Urban Districts, and in Belfast and Londonderry Jts. (including of Births and Deaths in Public Institutions relating to Persons admitted from other Districts), the Number of Deaths from some of the Principal Causes, and the Number of Uncertified Deaths, with the Temperature and Rainfall for the week; also particulars regarding Births, Deaths and Meteorology in London, Edinburgh, and Glasgow

Towns and Districts.	Population. Total (a)	Population. Persons to an Acre.	Annual Rate per 1,000 Persons Represented by Births	Annual Rate per 1,000 Persons Represented by Deaths. From all Causes.	Annual Rate per 1,000 Persons Represented by Deaths. From certain Epidemic Diseases. (b)	Registration—Week ended Saturday, 29th September, 1923. Numbers Registered. Births. Total Number	Deaths. Total Number	Under 1 year of Age.	At 65 years and upwards.	Caused by: Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of the Respiratory System. Pneumonia.	Diseases of the Respiratory System. Other.	Diarrhœa and Enteritis of children under 2 years of age.	Diarrhœa, 2 years of age and upwards.	Violence.	Inquest Cases.	No. of Deaths in Public Institutions.	Number of Uncertified Deaths.	Meteorology. Week ended 29th September, 1923. Air Temperature. Absolute Highest.	Absolute Lowest.	Mean Maximum (A).	Mean Minimum (B).	Mean of (A) and (B).	Rainfall in Inches.
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
Total of 12 Town Districts ...	666,256	19·0	23·2	13·1	1·3	297	167	32	54	.	.	.	.	.	3	1	.	1	15	2	17	6	13	13	.	4	5	73	9	.	.	.	.	.	.
Dublin Registration Area	431,000	30·8	21·3	12·8	1·5	176	106	26	33	.	.	.	.	.	2	.	.	1	7	2	10	5	9	10	.	3	3	45	3	(c)72·4	34·1	63·1	47·1	55·1	0·39
Urban Districts. City of Dublin	330,000	40·4	22·3	13·4	1·7	141	85	19	29	.	.	.	.	.	1	.	.	.	4	2	10	3	7	10	.	3	3	39	.	(d)71·8 (e)75·0	41·8 36·0	61·6 62·3	50·4 49·0	56·0 55·6	0·41 0·46
Urban Districts. Rathmines and Rathgar ...	41,900	24·4	17·4	10·0	.	14	8	4	1	.	.	.	.	.	.	.	.	1	1	.	.	2	.	.	.	.	.	2	.	.	.	.	.	.	.
Urban Districts. Pembroke ...	31,400	20·0	21·6	14·9	1·7	13	9	3	3	.	.	.	.	.	1	.	.	.	1	.	.	.	2	.	.	.	.	2	3	.	.	.	.	.	.
Urban Districts. Blackrock ...	10,000	9·2	15·6	5·2	.	3	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Dún Laoghaire	17,700	12·1	14·7	8·8	.	5	3	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	2	.	68	42	61·0	49·3	55·2	0·53
Urban Districts. Cork	76,673	28·6	25·2	16·3	0·7	37	24	2	8	.	.	.	.	.	.	1	.	.	1	.	4	.	.	.	.	1	2	15	.	.	.	.	.	.	.
Urban Districts. Limerick ...	38,518	16·1	28·4	19·0	1·4	21	14	3	4	.	.	.	.	.	.	.	.	.	3	.	.	.	3	1	.	.	.	4	3	.	.	.	.	.	.
Urban Districts. Waterford ...	27,464	19·1	26·6	19·0	3·8	14	10	.	5	.	.	.	.	.	1	.	.	.	.	.	1	.	.	1	.	.	.	5	1	.	.	.	.	.	.
Urban Districts. Galway ...	13,255	2·5	The annual rates represented by the numbers of births and deaths registered for these urban districts will be shown in the Quarterly Return.			10	1	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	63	40	59·8	47·0	53·4	2·37
Urban Districts. Dundalk ...	13,128	9·5				9	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Drogheda ...	12,501	8·4				5	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Wexford ...	11,531	22·8				5	3	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.
Urban Districts. Sligo ...	11,163	2·8				4	3	.	1	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	2	.	(f) 70	37	60·0	48·0	54·0	1·61
Urban Districts. Kilkenny ...	10,514	11·4				6	5	1	1	.	.	.	.	.	.	.	.	.	2	.	1	.	1	.	.	.	.	1	2	73	34	62·2	47·4	54·8	0·59
Urban Districts. Tralee ...	10,300	17·4				3	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Clonmel ...	10,209	4·8				7	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Belfast City ...	429,000	28·7	28·3	12·3	0·5	233	101	18	26	.	.	.	1	.	1	1	.	1	11	2	12	7	8	1	.	.	1	21	1	64·0	41·0	59·9	48·0	54·0	1·25
Londonderry City ...	47,000	18·2	27·7	10·0	.	25	9	.	2	.	.	.	.	.	.	.	.	.	.	1	1	.	1	.	.	.	.	1	1	.	.	.	.	.	.
London	4,534,230	—	—	10·7	—	1,714	927	149	338	1	.	1	1	2	8	4	—	—	63	14	131	65	43	57	10	39	83	473	2	74	43	67·4	49·7	58·6	0·24
Edinburgh	426,000	—	—	10·6	0·4	174	87	10	34	.	.	.	.	2	.	.	—	.	—	—	—	11		1	—	2	—	—	—	61·0	43·0	58·7	47·1	52·9	0·46
Glasgow	1,041,400	—	—	12·1	1·2	466	242g	39	66	.	.	.	9	.	7	1	—	1	—	—	—	41		7	—	13	—	—	—	.	.	.	.	.	.

(a) According to the Census of 1911, but in the cases of the Dublin Registration Area with its component parts, and Belfast and Londonderry, the population given is that estimated to the middle of 1923. The estimate shown for London relates to the civil population in 1922. The population given for Glasgow and Edinburgh is that estimated to the middle of 1923. (b) See note (†) at foot of first page. (c) Observations at Ordnance Survey Office, Phœnix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square. (e) Botanic Gardens, Glasnevin. (f) Markree. (g) Including 2 deaths from cerebro-spinal meningitis.

TABLE II.—Showing for the WEEK ENDED 29TH SEPTEMBER, 1923, the number of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION AREA, and in the CITY OF CORK, the annual Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases†; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, *the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.*

WEEK ENDED SATURDAY, 29TH SEPTEMBER, 1923.

		Estimated Population middle of 1923.*	Annual Rate of Mortality per 1,000 Living represented by Deaths. From all causes	From certain Epidemic Diseases†	Total Deaths.	Under 1 year.	1 and under 2.	2 and under 5.	5 and under 15.	15 and under 25.	25 and under 45.	45 and under 65.	65 and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of Respiratory System. Pneumonia.	Diseases of Respiratory System. Other.	Diarrhœa and Enteritis of Children under 2 years.	Diarrhœa, 2 years and upwards.	Violence.	Other Causes.	Inquest Cases.	In Institutions. In Hospitals, Prisons and Lunatic Asylums.	In Institutions. In Workhouse Hospitals.	Number of Uncertified Deaths.
						DEATHS, CAUSED BY																														
	Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)
DUBLIN REGISTRATION AREA.																																				
Dublin City Districts.	North City, No. 1, E.	31,900	22·9	3·3	14	3	1	.	.	1	2	6	1	.	.	.	.	.	1	.	.	.	1	1	1	.	.	1	.	.	9	1	3	2	.
	" 1 W.	43,700	16·7	1·2	14	2	.	1	2	1	1	3	4	.	.	.	.	.	.	.	.	.	1	1	2	2	1	1	.	1	5	1	5	2	.
	" 2	29,300	14·2	3·6	8	3	.	1	.	1	.	.	3	.	.	.	.	.	.	.	.	.	.	.	.	1	1	2	.	1	3	1	2	2	.
	" 3	36,200	8·6	2·9	6	1	1	.	.	.	.	2	2	.	.	.	.	.	.	.	.	.	.	.	.	.	1	2	.	.	3	.	2	1	.
	Clontarf and Howth, No. 1, part of	5,900	35·4	8·8	4	1	.	.	.	.	1	1	1	.	.	.	.	.	.	.	.	.	1	.	1	.	.	1	.	1	.	.	1	.	.
	Coolock and Drumcondra, part of	14,400	3·6	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	.	.
	Finglas and Glasnevin, part of ..	11,800	22·1	.	5	.	.	.	.	.	.	.	5	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	3	.	.	.	.
	South City, No. 1	45,700	10·3	1·1	9	3	.	.	.	.	1	1	4	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	7	.	1	3	.
	" 2	19,300	13·5	.	5	1	.	.	.	.	.	2	2	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	3	.	2	2	.
	" 3	46,000	12·5	1·1	11	3	1	.	1	.	2	.	4	.	.	.	.	.	.	.	.	.	1	.	1	.	1	1	.	.	7	.	4	3	.
	" 4	34,800	12·0	1·5	8	2	.	.	.	.	1	2	3	.	.	.	.	.	.	.	.	.	.	.	1	.	1	1	.	.	5	.	3	.	.
	New Kilmainham	11,000	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts.	Rathmines and Rathgar	41,900	10·0	.	8	4	.	.	.	.	1	2	1	.	.	.	.	.	.	.	.	1	1	.	.	2	.	.	.	.	4	.	2	.	.
	Pembroke	31,400	14·9	1·7	9	3	1	.	1	.	.	1	3	.	.	.	.	.	1	.	.	.	1	.	.	.	2	.	.	.	5	.	2	.	3
	Blackrock	10,000	5·2	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.
	Dún Laoghaire	17,700	8·8	.	3	.	.	.	.	.	1	2	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	2	.	.	2	.
	Total City of Dublin	330,000	13·4	1·7	85	19	3	2	3	3	8	18	29	.	.	.	.	.	1	.	.	.	4	2	10	3	7	10	.	3	45	3	24	15	.
	Total Urban Districts	101,000	10·8	.	21	7	1	.	1	.	2	6	4	.	.	.	.	.	1	.	.	1	3	.	.	2	2	.	.	.	12	.	4	2	3
	Total Dublin Registration Area ..	431,000	12·8	1·5	106	26	4	2	4	3	10	24	33	.	.	.	.	.	2	.	.	1	7	2	10	5	9	10	.	3	57	3	28	17	3
	Deaths relating to residents of localities situated outside the Registration Area (not included in above)				6	1	.	.	.	1	3	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	4	.	5	1	.
CITY OF CORK.																																				
Cork City Districts	Cork Urban, No. 1	13,455	19·4	.	5	.	.		1		2	1	1	.	.	.	.	.	.	.	.	.	1	.	2	.	.	.	.	.	2	1	4		.
	" 2	10,399	10·0	5·0	2	1	.		1		.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.	1		.
	" 3	9 793	10·6	.	2	.	.		.		.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.		.
	" 4	9,139	11·4	.	2	.	.		.		1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	2		.
	" 5	6,250	33·4	.	4	1	.		.		.	1	2	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	2	1	3		.
	" 6	11,581	13·5	.	3	.	.		.		.	1	2	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	2	.	1		.
	" 7	16,056	19·5	.	6	.	.		2		1	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	6	.	4		.
	Total City of Cork	76,673	16·3	0·7	24	2	.		4		4	6	8	.	.	.	.	.	.	1	.	.	1	.	4	.	.	.	.	1	17	2	15		.

* The populations given for the City of Cork and its component parts are those according to the Census of 1911.

† See note (†) at foot of first page.

TABLE III.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz. :—the City of Dublin, and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock and Dún Laoghaire), and in the Cities of Cork, Limerick, and Waterford, during the week ended 29th September, 1923, and each of the preceding three weeks, as furnished by the respective Sanitary Authorities. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Week ended	Enteric Fever.	Typhus.	Pyrexia—Continued Fever.	Relapsing Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria (including Membranous Croup).	Erysipelas.	Puerperal Fever.	Diarrhœal Diseases.	Dysentery.	Malaria	Trench Fever.	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Varicella	Tuberculosis.	Total.
City of Dublin	Sept. 8	2	.	.	.	.	—	5	—	3	1	.	—	.	.	.	.	.	.	.	13	24
	Sept. 15	.	.	.	.	.	—	3	—	2	2	.	—	.	.	.	1	.	.	.	6	14
	Sept. 22	1	.	.	.	.	—	2	—	1	.	.	—	.	.	.	.	.	.	.	9	13
	Sept. 29	1	.	.	.	.	—	5	—	2	5	.	—	.	.	.	5	.	.	.	6	24
Rathmines & Rathgar Urban District	Sept. 8	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	Sept. 15	.	.	.	.	.	—	.	—	.	1	.	—	.	.	.	.	.	.	—	—	1
	Sept. 22	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	Sept. 29	.	.	.	.	.	—	1	—	2	.	.	—	.	.	.	1	.	.	—	—	4
Pembroke Urban District	Sept. 8	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	.	.	—	.	.
	Sept. 15	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	1	.	—	.	1
	Sept. 22	.	.	.	.	.	.	.	.	1	.	.	—	.	.	.	.	.	.	—	.	1
	Sept. 29	.	.	.	.	.	.	.	.	2	.	.	—	.	.	.	.	.	.	—	.	2
Blackrock Urban District	Sept. 8	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Sept. 15	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Sept. 22	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Sept. 29	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
Dún Laoghaire Urban District	Sept. 8	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Sept. 15	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	—	.	—	.	1
	Sept. 22	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Sept. 29	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
City of Cork	Sept. 8	.	.	.	.	.	.	1	—	11	1	.	.	.	.	.	.	—	.	.	—	13
	Sept. 15	.	.	.	.	.	.	1	—	8	1	.	.	.	.	.	.	—	.	.	—	10
	Sept. 22	.	.	.	.	.	.	.	—	6	1	.	.	.	.	.	.	—	.	1	—	8
	Sept. 29	1	.	.	.	.	.	1	—	3	.	.	.	.	.	.	.	—	.	.	—	5
City of Limerick	Sept. 8	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	.	.	—	—	1
	Sept. 15	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	.	.	—	—	1
	Sept. 22	1	.	.	.	.	—	4	—	.	.	.	—	.	.	.	.	.	.	—	—	5
	Sept. 29	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
City of Waterford	Sept. 8	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Sept. 15	.	.	.	.	.	—	1	—	1	.	.	—	.	.	.	.	—	—	—	.	2
	Sept. 22	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	—	—	—	.	1
	Sept. 29	1	1	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	2

TABLE IV.—Showing the NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 29th September, 1923, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 29th September			
	Sept. 8	Sept. 15	Sept. 22	No. admitted.	Dis-charged.	Died.	No. under treatment at close of week.
Enteric Fever, ...	17	16	16	2	6	.	12
Typhus, ...	.	.	.	.	.	.	.
Small-pox, ...	.	.	.	.	.	.	.
Measles, ...	2	1	1	3	.	.	4
Scarlet Fever, ...	31	37	30	8	4	.	34*
Diphtheria, ...	10	9	12	4	.	.	16
Pneumonia, ...	3	4	6	9	.	1	14

* Exclusive of 9 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

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LE H-AGHAIDH NA SEIRBHÍSE PUIBLÍ.

CÚNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DÚN LAOGHAIRE;

AND IN

ELEVEN of the PRINCIPAL URBAN DISTRICTS IN THE IRISH FREE STATE.

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Oifig um Chlárú Ghenearálta,
Baile Átha Cliath,
Deireadh Foghmhair 9, 1923.

TWELVE TOWN DISTRICTS.

The Births and Deaths * registered in the Dublin Registration Area and in eleven provincial Urban Districts of the Irish Free State, with the annual rates per 1,000 of the population represented thereby, which, for the purposes of these Returns, is estimated at 666,256, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Town Districts 13·3 and 13·0; Dublin Registration Area, 13·7 and 12·9; Dublin City, 13·1 and 13·6; Cork, 11·6 and 12·4; Limerick, 14·9 and 15·6; and Waterford, 11·4 and 16·6.

The deaths* from certain epidemic diseases†, registered in the 12 town districts during last week were equal to an annual rate of 1·1 per 1,000. Of the 11 deaths from all causes for Limerick, 2 were from diarrhœa and enteritis of children under 2 years, and one of the 6 deaths for Waterford was from measles.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 209—104 boys and 105 girls—and the deaths to 128—66 males and 62 females.

The deaths registered, omitting the deaths (numbering 15) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 13·7 per 1,000 of the population. During the forty weeks ending with Saturday last, the death rate averaged 14·3 and was 5·6 below the mean rate for the corresponding portion of the ten years 1913-1922. The rate for all deaths registered during the forty weeks was 15·7 and during the corresponding period of the preceding ten years 21·4.

Included in the 113 deaths appertaining to the Area are one from enteric fever, one from whooping-cough, and 7 from diarrhœa and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were 5, 7, and 2, and deaths from diarrhœa and enteritis of children under 2 years were 8, 10, and 10. There were no deaths from enteric fever in the three preceding weeks.

There were 8 deaths from pneumonia, comprising 6 from broncho-pneumonia, and 2 from pneumonia (not otherwise defined).

Tuberculous disease caused 12 deaths (of which 8 were from pulmonary tuberculosis, 2 from tuberculous meningitis, and 2 from other forms of tuberculous disease), as against 12, 15, and 9 from all forms of tuberculous disease in the three weeks preceding.

Thirteen deaths were caused by cancer, 9 by diseases of the heart, and 8 by bronchitis.

Two accidental deaths were registered, and there was one case of homicide.

Among deaths of infants under one year old, one was due to whooping-cough, 2 to convulsions, 3 to broncho-pneumonia, one to pneumonia, 6 to diarrhœa and enteritis, 3 to premature birth, one to congenital malformation, and 6 to congenital debility.

Thirty-eight of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 31 being infants under one year, of whom 8 were under one month old, and 31 deaths were those of persons aged 65 and upwards, of whom 22 were 70 years of age or over.

Of the 113 deaths recorded, 37 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 6th October in 105 large English towns (including London in which the rate was 9·6) was equal to an average annual death-rate of 9·5 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 11·2 per 1,000 persons living, the rate for Glasgow being 12·2 and for Edinburgh 10·5.

* Exclusive of the deaths of persons admitted into public institutions from without the respective districts.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases.

Table I.—BIRTHS and DEATHS registered during the week ended Saturday, 6th October, 1923, in the Dublin Registration Area, in each of the under-mentioned 11 Cities or Urban Districts, and in Belfast and Londonderry Cities (*exclusive of Births and Deaths in Public Institutions relating to Persons admitted from other Districts*), the Number of Deaths from some of the Principal Causes, and the Number of Uncertified Deaths, with the Temperature and Rainfall for the week; also particulars regarding Births, Deaths and Meteorology in London, Edinburgh, and Glasgow.

Towns and Districts.	Population. Total (a)	Population. Persons to an Acre.	Annual Rate per 1,000 Persons Represented by Births.	Annual Rate per 1,000 Persons Represented by Deaths. From all Causes.	Annual Rate per 1,000 Persons Represented by Deaths. From certain Epidemic Diseases. (b)	Registration—Week ended Saturday, 6th October, 1923. Numbers Registered. Births. Total Number.	Deaths. Total Number.	Deaths. Under 1 year of Age.	Deaths. At 65 years and upwards.	Deaths. Caused by. Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of the Respiratory System. Pneumonia.	Diseases of the Respiratory System. Other.	Diarrhœa and Enteritis of children under 2 years of age.	Diarrhœa, 2 years of age and upwards.	Violence.	Inquest Cases.	No. of Deaths in Public Institutions.	Number of Uncertified Deaths.	Meteorology. Week ended 6th October, 1923. Air Temperature. Absolute Highest.	Absolute Lowest.	Mean Maximum (A).	Mean Minimum (B).	Mean of (A) and (B).	Rainfall in Inches.
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
Total of 12 Town Districts ...	666,256	19·0	25·6	13·3	1·1	327	170	37	55	1	.	.	1	.	1	.	.	.	11	5	19	11	13	11	.	4	4	51	6	.	.	.	.	.	.
Dublin Registration Area	431,000	30·8	23·8	13·7	1·1	197	113	31	31	1	.	.	.	.	1	.	.	.	8	4	13	8	8	7	.	3	3	37	1	(c)72·6	35·4	58·6	43·4	51·0	0·58
Urban Districts. City of Dublin	330,000	40·4	25·9	13·1	1·1	164	83	28	15	1	.	.	.	.	1	.	.	.	8	3	13	6	6	5	.	2	2	34	1	(d)70·0	39·9	57·9	47·1	52·5	0·53
																														(e)75·0	37·6	59·1	45·0	52·0	0·58
Rathmines and Rathgar ...	41,900	24·4	18·7	12·4	1·2	15	10	2	4	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	1	1	2	.	.	.	.	.	.	.
Pembroke ...	31,400	20·0	14·9	13·3	.	9	8	.	5	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	1	.	.	.	.	.	.	.
Blackrock ...	10,000	9·2	20·9	5·2	.	4	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Dún Laoghaire	17,700	12·1	14·7	32·4	2·9	5	11	1	6	.	.	.	.	.	.	.	.	.	.	1	.	1	.	1	.	.	.	.	.	75	40	61·7	47·7	54·7	0·61
Urban Districts. Cork	76,673	28·6	32·0	11·6	0·7	47	17	1	9	.	.	.	.	.	.	.	.	.	1	.	3	.	2	1	.	.	.	5	2	.	.	.	.	.	.
Limerick ...	38,518	16·1	24·4	14·9	2·7	18	11	3	5	.	.	.	.	.	.	.	.	.	1	.	1	.	2	2	.	.	.	2	2	.	.	.	.	.	.
Waterford ...	27,464	19·1	22·8	11·4	1·9	12	6	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	1	1	.	.	.	.	.	.	.
Galway	13,255	2·5	The annual rates represented by the numbers of births and deaths registered for these urban districts will be shown in the Quarterly Return.			5	3	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	3	.	.	.	.	.	.	.
Dundalk ...	13,128	9·5				4	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Drogheda ...	12,501	8·4				6	7	1	4	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	2	.	.	.	.	.	.	.
Wexford ...	11,531	22·8				4	4	.	2	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.
Sligo	11,163	2·8				7	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	(f)70	39	59·0	45·0	52·0	0·85
Kilkenny ...	10,514	11·4				12	5	1	1	.	.	.	.	.	.	.	.	.	.	.	1	2	.	.	.	.	.	1	.	66	36	57·7	45·0	51·3	0·53
Tralee ...	10,300	17·4				10	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Clonmel	10,209	4·8				5	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Belfast City	429,000	28·7	26·5	12·3	1·1	218	101	25	20	.	.	.	1	1	.	.	.	1	12	3	15	9	3	7	.	1	2	31	1	72·5	37·5	62·5	44·0	53·2	0·66
Londonderry City ...	47,000	18·2	30·0	11·1	1·1	27	10	3	1	.	.	.	.	1	.	.	.	.	.	.	.	1	2	.	.	1	1	1	.	.	.	.	.	.	.
London	4,534,230	—	—	9·6	—	1,565	831	128	210	1	.	.	6	4	4	8	—	—	75	10	103	64	49	41	3	35	74	449	1	75	33	58·9	46·3	52·6	1·04
Edinburgh	426,000	—	—	10·5	1·1	163	86	9	36	.	.	.	.	4	.	1	—	.	—	—	—	8		4	—	3	—	—	—	71·0	39·0	55·3	44·6	50·0	0·08
Glasgow	1,041,400	—	—	12·2	0·9	533	243g	35	65	.	.	.	3	.	3	2	—	1	—	—	—	41		9	—	10	—	—	—	67·0	38·2	54·3	44·7	49·5	0·76

(a) According to the Census of 1911, but in the cases of the Dublin Registration Area with its component parts, and Belfast and Londonderry, the population given is that estimated to the middle of 1923. The estimate shown for London relates to the civil population in 1922. The population given for Glasgow and Edinburgh is that estimated to the middle of 1923. (b) See note (†) at foot of first page. (c) Observations at Ordnance Survey Office, Phœnix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square. (e) Botanic Gardens, Glasnevin. (f) Markree. (g) Including one death from cerebro-spinal meningitis.

TABLE II.—Showing for the WEEK ENDED 6TH OCTOBER, 1923, the number of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION AREA, and in the CITY OF CORK, the annual Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases†; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, *the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.*

WEEK ENDED SATURDAY, 6TH OCTOBER, 1923.

REGISTRARS' DISTRICTS, &c.	Estimated Population middle of 1923.*	Annual Rate of Mortality per 1,000 Living represented by Deaths. From all causes	From certain Epidemic Diseases†	Total Deaths.	Deaths. Under 1 year.	1 and under 2.	2 and under 5.	5 and under 15.	15 and under 25.	25 and under 45.	45 and under 65.	65 and upwards.	Caused by: Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Other Forms.	Cancer.	Diseases of Respiratory System. Pneumonia.	Other.	Diarrhœa and Enteritis of Children under 2 years.	Diarrhœa, 2 years and upwards.	Violence.	Other Causes.	Inquest Cases.	In Institutions. In Hospitals, Prisons and Lunatic Asylums.	In Workhouse Hospitals.	Number of Uncertified Deaths.
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	34)
DUBLIN REGISTRATION AREA.																																		
Dublin City Districts. North City, No. 1, E.	31,900	8·2	1·6	5	3	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	1	.	.	.	1	1	.	.	2	.	1	.	.
" 1 W.	43,700	14·3	1·2	12	5	1	1	.	1	.	2	2	.	.	.	.	.	1	.	.	.	.	1	2	3	.	.	.	.	5	.	5	1	.
" 2	29,300	17·8	1·8	10	3	.	.	.	.	2	3	2	1	.	.	.	.	.	.	.	.	1	.	1	.	1	.	.	.	6	.	3	2	1
" 3	36,200	11·5	.	8	1	.	.	.	2	3	2	.	.	.	.	.	.	.	.	.	.	3	.	1	.	.	.	.	.	4	.	2	.	.
Clontarf and Howth, No. 1, part of	5,900	44·2	17·7	5	3	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	3	.	2	.	.
Coolock and Drumcondra, part of	14,400	10·9	.	3	.	.	.	.	.	.	.	3	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	1	.	.	.	.
Finglas and Glasnevin, part of	11,800	8·8	.	2	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	1	1	.	.
South City, No. 1	45,700	16·0	.	14	5	.	1	1	1	1	2	3	.	.	.	.	.	.	.	.	.	1	2	1	1	3	.	.	.	6	.	2	2	.
" 2	19,300	10·8	.	4	.	.	.	.	.	.	3	1	.	.	.	.	.	.	.	.	.	.	.	2	.	1	.	.	.	1	.	1	2	.
" 3	46,000	10·2	.	9	1	.	.	.	1	2	4	1	.	.	.	.	.	.	.	.	.	2	.	2	2	.	.	.	1	2	1	4	1	.
" 4	34,800	16·5	3·0	11	6	1	.	.	.	1	1	2	.	.	.	.	.	.	.	.	.	.	.	2	.	.	2	.	.	7	.	5	.	.
New Kilmainham	11,000	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Rathmines and Rathgar	41,900	12·4	1·2	10	2	.	.	.	1	2	1	4	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	1	7	1	2	.	.
Pembroke	31,400	13·3	.	8	.	.	1	.	.	2	.	5	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	6	.	1	.	.
Blackrock	10,000	5·2	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.
Dún Laoghaire	17,700	32·4	2·9	11	1	1	.	.	.	1	2	6	.	.	.	.	.	.	.	.	.	.	1	.	1	.	1	.	.	8	.	.	.	.
Total City of Dublin	330,000	13·1	1·1	83	28	3	2	2	5	9	19	15	1	.	.	.	.	1	.	.	.	8	3	13	6	6	5	.	2	38	2	26	8	1
Total Urban Districts	101,000	15·5	1·0	30	3	1	1	.	1	5	3	16	.	.	.	.	.	.	.	.	.	.	1	.	2	2	2	.	1	22	1	3	.	.
Total Dublin Registration Area	431,000	13·7	1·1	113	31	4	3	2	6	14	22	31	1	.	.	.	.	1	.	.	.	8	4	13	8	8	7	.	3	60	3	29	8	1
Deaths relating to residents of localities situated outside the Registration Area (not included in above)				15	1	.	.	.	1	4	7	2	.	.	.	.	.	.	.	.	.	.	.	5	.	3	.	.	.	7	.	15	.	.
CITY OF CORK.																																		
Cork City Districts. Cork Urban, No. 1	13,455	15·5	.	4	.	.	.	.	.	.	1	3	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	2	.	3	.	.
" 2	10,399	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
" 3	9 793	16·0	.	3	.	.	.	1	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	1	.	1	.	.
" 4	9,139	22·8	.	4	.	1	.	.	.	1	1	2	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	2	.	1	.	.
" 5	6,250	8·3	8·3	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
" 6	11,581	13·5	.	3	.	.	.	.	.	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.	.	1
" 7	16,056	6·5	.	2	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	1
Total City of Cork	76,673	11·6	0·7	17	1	1		1		.	5	9	.	.	.	.	.	.	.	.	.	1	.	3	.	2	1	.	.	10	.	5		2

* The populations given for the City of Cork and its component parts are those according to the Census of 1911.

† See note (†) at foot of first page.

TABLE III.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz. :—the City of Dublin, and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock and Dún Laoghaire), and in the Cities of Cork, Limerick, and Waterford, during the week ended 6th October, 1923, and each of the preceding three weeks, as furnished by the respective Sanitary Authorities. A dash (—) denotes that the disease in question is not notifiable in the District.

Cities and Urban Districts.	Week ended	Enteric Fever.	Typhus.	Pyrexia—Continued Fever.	Relapsing Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria (including Membranous Croup).	Erysipelas.	Puerperal Fever.	Diarrhœal Diseases.	Dysentery.	Malaria	Trench Fever.	Acute Primary Pneumonia and Acute Influenzal Pneumonia.	Cerebro-spinal Fever	Acute Poliomyelitis.	Varicella	Tuberculosis.	Total.
City of Dublin	Sept. 15	.	.	.	.	.	—	3	—	2	2	.	—	.	.	.	1	.	.	.	6	14
	Sept. 22	1	.	.	.	.	—	2	—	1	.	.	—	.	.	.	.	.	.	.	9	13
	Sept. 29	1	.	.	.	.	—	5	—	2	5	.	—	.	.	.	5	.	.	.	6	24
	Oct. 6	2	.	.	.	.	—	5	—	5	2	.	—	.	.	.	8	.	.	.	14	36
Rathmines & Rathgar Urban District	Sept. 15	.	.	.	.	.	—	.	—	.	1	.	—	.	.	.	.	.	.	—	—	1
	Sept. 22	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	Sept. 29	.	.	.	.	.	—	1	—	2	.	.	—	.	.	.	1	.	.	—	—	4
	Oct. 6	1	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	1
Pembroke Urban District	Sept. 15	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	1	.	—	.	1
	Sept. 22	.	.	.	.	.	.	.	.	1	.	.	—	.	.	.	.	.	.	—	.	1
	Sept. 29	.	.	.	.	.	.	.	.	2	.	.	—	.	.	.	.	.	.	—	.	2
	Oct. 6	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	.	.	—	.	.
Blackrock Urban District	Sept. 15	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Sept. 22	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Sept. 29	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Oct. 6	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
Dún Laoghaire Urban District	Sept. 15	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	—	.	—	.	1
	Sept. 22	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Sept. 29	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Oct. 6	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
City of Cork	Sept. 15	.	.	.	.	.	.	1	—	8	1	.	.	.	.	.	.	—	.	.	—	10
	Sept. 22	.	.	.	.	.	.	.	—	6	1	.	.	.	.	.	.	—	.	1	—	8
	Sept. 29	1	.	.	.	.	.	1	—	3	.	.	.	.	.	.	.	—	.	.	—	5
	Oct. 6	.	.	.	.	.	.	.	—	.	.	.	.	.	.	.	.	—	.	.	—	.
City of Limerick	Sept. 15	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	.	.	—	—	1
	Sept. 22	1	.	.	.	.	—	4	—	.	.	.	—	.	.	.	.	.	.	—	—	5
	Sept. 29	.	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	.	.	—	—	1
	Oct. 6	.	.	.	.	.	—	.	—	3	.	.	—	.	.	.	.	.	.	—	—	3
City of Waterford	Sept. 15	.	.	.	.	.	—	1	—	1	.	.	—	.	.	.	.	—	—	—	.	2
	Sept. 22	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	—	—	—	.	1
	Sept. 29	1	1	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	2
	Oct. 6	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.

TABLE IV.—Showing the NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 6th October, 1923, with the number under treatment at the close of each of the last four weeks.

Diseases	No. of Cases in Hospital at close of week ended			Week ended 6th October			
	Sept. 15	Sept. 22	Sept. 29	No. admitted.	Dis-charged.	Died.	No. under treatment at close of week.
Enteric Fever, ...	16	16	12	3	2	1	12
Typhus, ...	.	.	.	.	.	.	.
Small-pox, ...	.	.	.	.	.	.	.
Measles, ...	1	1	4	2	3	.	3
Scarlet Fever, ...	37	30	34	7	5	.	36*
Diphtheria, ...	9	12	16	5	3	.	18
Pneumonia, ...	4	6	14	12	2	1	23

* Exclusive of 10 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

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LE H-AGHAIDH NA SEIRBHÍSE PUIBLÍ.

CÚNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DÚN LAOGHAIRE;

AND IN

ELEVEN of the PRINCIPAL URBAN DISTRICTS IN THE IRISH FREE STATE.

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Oifig um Chlárú Ghenearálta,
Baile Átha Cliath,
Deireadh Foghmhair 16, 1923.

TWELVE TOWN DISTRICTS.

The Births and Deaths * registered in the Dublin Registration Area and in eleven provincial Urban Districts of the Irish Free State, with the annual rates per 1,000 of the population represented thereby, which, for the purposes of these Returns, is estimated at 666,256, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population :—

Twelve Town Districts 11·6 and 12·7; Dublin Registration Area, 11·7 and 12·8; Dublin City, 12·0 and 13·1; Cork, 11·6 and 12·8; Limerick, 5·4 and 14·2; and Waterford, 22·8 and 15·2.

The deaths* from certain epidemic diseases†, registered in the 12 town districts during last week were equal to an annual rate of 1·1 per 1,000. Of the 17 deaths from all causes for Cork, one was from diphtheria.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 244—120 boys and 124 girls—and the deaths to 111—56 males and 55 females.

The deaths registered, omitting the deaths (numbering 14) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 11·7 per 1,000 of the population. During the forty-one weeks ending with Saturday last, the death rate averaged 14·2 and was 5·6 below the mean rate for the corresponding portion of the ten years 1913-1922. The rate for all deaths registered during the forty-one weeks was 15·6 and during the corresponding period of the preceding ten years 21·3.

Included in the 97 deaths appertaining to the Area are one from enteric fever, one from measles, 2 from whooping-cough, and 8 from diarrhœa and enteritis of children under 2 years. In the three preceding weeks deaths from enteric fever were 0, 0, and one; deaths from whooping-cough were 7, 2, and one, and deaths from diarrhœa and enteritis of children under 2 years were 10, 10, and 7. There were no deaths from measles in the three preceding weeks.

There were 11 deaths from pneumonia, comprising 7 from broncho-pneumonia, one from lobar-pneumonia, and 3 from pneumonia (not otherwise defined).

Tuberculous disease caused 10 deaths (of which 8 were from pulmonary tuberculosis, one from tuberculous meningitis, and one from abdominal tuberculosis), as against 15, 9, and 12 from all forms of tuberculous disease in the three weeks preceding.

Four deaths were caused by cancer, 14 by diseases of the heart, and 8 by bronchitis.

One death resulted from burns, and there was one case of suicide.

Among deaths of infants under one year old, 2 were due to whooping-cough, one to meningitis, one to convulsions, one to broncho-pneumonia, 2 to pneumonia, 7 to diarrhœa and enteritis, one to premature birth, 2 to congenital malformation, and 5 to congenital debility.

Twenty-eight of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 24 being infants under one year, of whom 6 were under one month old, and 24 deaths were those of persons aged 65 and upwards, of whom 17 were 70 years of age or over.

Of the 97 deaths recorded, 38 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 13th October in 105 large English towns (including London in which the rate was 10·0) was equal to an average annual death-rate of 9·9 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 11·1 per 1,000 persons living, the rate for Glasgow being 12·5 and for Edinburgh 9·4.

* Exclusive of the deaths of persons admitted into public institutions from without the respective districts.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered during the week ended Saturday, 13th OCTOBER, 1923, in the DUBLIN REGISTRATION AREA, in each of the under-mentioned 11 CITIES OR URBAN DISTRICTS, and in BELFAST and LONDONDERRY CITIES (*exclusive of Births and Deaths in Public Institutions relating to Persons admitted from other Districts*), the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths, with the Temperature and Rainfall for the week; also particulars regarding Births, Deaths and Meteorology in London, Edinburgh, and Glasgow.

TOWNS AND DISTRICTS.	POPULATION. Total (a)	POPULATION. Persons to an Acre.	REGISTRATION—WEEK ENDED SATURDAY, 13th OCTOBER, 1923. Annual Rate per 1,000 Persons Represented by BIRTHS.	DEATHS. From all Causes.	DEATHS. From certain Epidemic Diseases, (b)	NUMBERS REGISTERED. BIRTHS. Total Number.	DEATHS. Total Number.	Under 1 year of Age.	At 65 years and upwards.	Caused by: Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of the Respiratory System. Pneumonia.	Diseases of the Respiratory System. Other.	Diarrhœa and Enteritis of children under 2 years of age.	Diarrhœa, 2 years of age and upwards.	Violence.	Inquest Cases.	No. of Deaths in Public Institutions.	Number of Uncertified Deaths.	METEOROLOGY. WEEK ENDED 13th OCTOBER, 1923. Air Temperature. Absolute Highest.	Absolute Lowest.	Mean Maximum (A).	Mean Minimum (B).	Mean of (A) and (B).	Rainfall in Inches.
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
TOTAL OF 12 TOWN DISTRICTS	666,256	19·0	25·7	11·6	1·1	328	148	32	39	1	.	.	1	.	2	1	.	.	12	3	9	12	14	9	.	5	4	60	4	° .	° .	° .	° .	° .	.
DUBLIN REGISTRATION AREA	431,000	30·8	27·6	11·7	1·5	223	97	24	24	1	.	.	1	.	2	.	.	.	8	2	4	11	10	8	.	2	2	38	1	(c)60·0	36·0	56·1	42·1	49·1	0·32
Urban Districts. CITY OF DUBLIN	330,000	40·4	29·7	12·0	1·3	188	76	20	19	1	.	.	1	.	1	.	.	.	6	2	3	11	7	5	.	2	2	32	.	(d)61·0 (e)60·4	41·9 38·0	56·2 56·5	46·9 44·2	51·6 50·4	0·31 0·41
Urban Districts. RATHMINES and RATHGAR	41,900	24·4	21·2	16·2	5·0	17	13	3	3	.	.	.	.	.	1	.	.	.	2	.	1	.	2	3	.	.	.	4	.	.	.	.	.	.	.
Urban Districts. PEMBROKE	31,400	20·0	24·9	6·6	.	15	4	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	2	1	.	.	.	.	.	.
Urban Districts. BLACKROCK	10,000	9·2	15·6	10·4	.	3	2	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. DÚN LAOGHAIRE	17,700	12·1	14·7	5·9	.	5	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	62	42	58·1	47·2	52·7	0·28
Urban Districts. CORK	76,673	28·6	27·2	11·6	0·7	40	17	2	5	.	.	.	.	.	.	1	.	.	1	.	3	1	1	.	.	.	.	7	.	.	.	.	.	.	.
Urban Districts. LIMERICK	38,518	16·1	27·1	5·4	1·4	20	4	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	1	.	1	.	.	.	.	.	.
Urban Districts. WATERFORD	27,464	19·1	24·7	22·8	.	13	12	.	6	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	1	7	.	.	.	.	.	.	.
Urban Districts. GALWAY	13,255	2·5	The annual rates represented by the numbers of births and deaths registered for these urban districts will be shown in the Quarterly Return.			6	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	2	.	.	.	.	.	.	.
Urban Districts. DUNDALK	13,128	9·5				2	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. DROGHEDA	12,501	8·4				4	2	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. WEXFORD	11,531	22·8				4	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.
Urban Districts. SLIGO	11,163	2·8				3	2	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.	(f)60	41	56·0	45·0	50·5	1·68
Urban Districts. KILKENNY	10,514	11·4				1	5	2	2	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	1	.	3	1	61	38	56·4	45·5	51·0	0·63
Urban Districts. TRALEE	10,300	17·4				1	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. CLONMEL	10,209	4·8				6	4	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	2	.	.	.	.	.	.	.
BELFAST CITY	429,000	28·7	25·3	10·1	0·4	208	83	14	21	.	.	.	.	.	.	.	.	1	9	1	9	7	8	2	1	.	.	25	2	61·0	40·0	57·6	42·5	50·0	0·83
LONDONDERRY CITY	47,000	18·2	26·6	16·6	.	24	15	1	4	.	.	.	.	.	.	.	.	.	.	1	.	1	3	.	.	1	1	3	1	.	.	.	.	.	.
LONDON	4,534,230	—	—	10·0	—	1,639	869	129	290	2	.	.	3	2	2	10	—	—	70	12	115	63	44	39	6	34	92	431	.	68	42	60·4	48·9	54·7	1·73
EDINBURGH	426,000	—	—	9·4	0·1	162	77	7	26	.	.	.	.	1	.	.	—	1	—	—	—	7		.	—	3	—	—	—	57·0	37·0	52·6	42·7	47·6	0·55
GLASGOW	1,041,400	—	—	12·5	1·3	485	249g	39	71	.	.	.	9	2	6	3	—	.	—	—	—	38		5	—	8	—	—	—	58·7	36·4	53·5	41·8	47·7	1·34

(a) According to the Census of 1911, but in the cases of the Dublin Registration Area with its component parts, and Belfast and Londonderry, the population given is that estimated to the middle of 1923. The estimate shown for London relates to the civil population in 1922. The population given for Glasgow and Edinburgh is that estimated to the middle of 1923. (b) See note (†) at foot of first page. (c) Observations at Ordnance Survey Office, Phœnix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square. (e) Botanic Gardens, Glasnevin. (f) Markree. (g) Including 2 deaths from cerebro-spinal meningitis.

TABLE II.—Showing for the WEEK ENDED 13TH OCTOBER, 1923, the number of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION AREA, and in the CITY OF CORK, the annual Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases†; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, *the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.*

WEEK ENDED SATURDAY, 13TH OCTOBER, 1923.

REGISTRARS' DISTRICTS, &c.	Estimated Population middle of 1923.*	Annual Rate of Mortality per 1,000 Living represented by Deaths. From all causes	From certain Epidemic Diseases†	Total Deaths	Under 1 year.	1 and under 2.	2 and under 5.	5 and under 15.	15 and under 25.	25 and under 45.	45 and under 65.	65 and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of Respiratory System. Pneumonia.	Diseases of Respiratory System. Other.	Diarrhœa and Enteritis of Children under 2 years.	Diarrhœa, 2 years and upwards.	Violence.	Other Causes.	Inquest Cases.	In Institutions. In Hospitals, Prisons and Lunatic Asylums.	In Institutions. In Workhouse Hospitals.	Number of Uncertified Deaths.
					DEATHS, CAUSED BY																													
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	34)
DUBLIN REGISTRATION AREA.																																		
Dublin City Districts. North City, No. 1, E.	31,900	11·4	3·3	7	3	.	.	.	2	.	1	1	.	.	.	.	.	.	.	.	.	2	.	.	.	1	2	.	.	2	.	3	.	.
" 1 W.	43,700	10·7	.	9	2	1	.	.	.	.	3	3	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	7	.	1	3	.
" 2	29,300	17·8	3·6	10	5	.	.	.	1	.	.	4	.	.	.	.	.	1	.	.	.	1	.	.	1	1	1	.	.	5	.	4	.	.
" 3	36,200	15·8	1·4	11	1	.	.	.	2	3	2	3	1	.	.	.	.	.	.	.	.	1	1	.	2	.	.	.	1	5	2	6	1	.
Clontarf and Howth, No. 1, part of	5,900	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Coolock and Drumcondra, part of	14,400	3·6	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.
Finglas and Glasnevin, part of	11,800	26·5	.	6	1	.	.	.	.	2	1	2	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	4	.	1	.	.
South City, No. 1	45,700	9·1	1·1	8	1	1	.	.	.	1	2	3	.	.	.	1	.	.	.	.	.	.	.	1	2	1	.	.	.	3	.	2	.	.
" 2	19,300	16·2	2·7	6	2	.	.	.	.	.	4	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	1	.	.	3	.	3	1	.
" 3	46,000	11·3	1·1	10	3	.	.	.	.	2	4	1	.	.	.	.	.	.	.	.	.	.	1	.	2	3	1	.	.	3	.	1	.	.
" 4	34,800	10·5	.	7	1	.	1	1	.	1	2	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	5	.	4	2	.
New Kilmainham	11,000	4·7	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.
Urban Districts. Rathmines and Rathgar	41,900	16·2	5·0	13	3	1	.	.	.	2	4	3	.	.	.	.	.	1	.	.	.	2	.	1	.	2	3	.	.	4	.	3	1	.
Pembroke	31,400	6·6	.	4	1	.	.	.	.	.	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	3	.	2	.	1
Blackrock	10,000	10·4	.	2	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.
Dún Laoghaire	17,700	5·9	.	2	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.
Total City of Dublin	330,000	12·0	1·3	76	20	2	1	1	5	9	19	19	1	.	.	1	.	1	.	.	.	6	2	3	11	7	5	.	2	37	2	25	7	.
Total Urban Districts	101,000	10·8	2·1	21	4	1	.	.	.	2	9	5	.	.	.	.	.	1	.	.	.	2	.	1	.	3	3	.	.	11	.	5	1	1
Total Dublin Registration Area	431,000	11·7	1·5	97	24	3	1	1	5	11	28	24	1	.	.	1	.	2	.	.	.	8	2	4	11	10	8	.	2	48	2	30	8	1
Deaths relating to residents of localities situated outside the Registration Area (not included in above)				14	1	.	1	.	2	4	4	2	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	12	1	13	1	.
CITY OF CORK.																																		
Cork City Districts. Cork Urban, No. 1	13,455	11·6	.	3	.		.		.	1	.	2	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	2	.	3		.
" 2	10,399	25·1	5·0	5	.		1		1	1	1	1	.	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.	3	.	2		.
" 3	9 793	.	.	.	.		.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		.
" 4	9,139	11·4	.	2	1		.		.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.	.		.
" 5	6,250	8·3	.	1	.		.		.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1		.
" 6	11,581	13·5	.	3	.		1		.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	2	.	1		.
" 7	16,056	9·7	.	3	1		.		.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	2	.	.		.
Total City of Cork	76,673	11·6	0·7	17	2		2		1	2	5	5	.	.	.	.	.	.	1	.	.	1	.	3	1	1	.	.	.	10	.	7		.

* The populations given for the City of Cork and its component parts are those according to the Census of 1911.

† See note (†) at foot of first page.

TABLE III.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz. :—the City of Dublin, and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock and Dún Laoghaire), and in the Cities of Cork, Limerick, and Waterford, during the week ended 13th October, 1923, and each of the preceding three weeks, as furnished by the respective Sanitary Authorities. A dash (—) denotes that the disease in question is not notifiable in the District.

Cities and Urban Districts.	Week ended	Enteric Fever.	Typhus.	Pyrexia—Continued Fever.	Relapsing Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria (including Membranous Croup).	Erysipelas.	Puerperal Fever.	Diarrhœal Diseases.	Dysentery.	Malaria	Trench Fever.	Acute Primary Pneumonia and Acute Influenzal Pneumonia.	Cerebro-spinal Fever	Acute Poliomyelitis	Varicella	Tuberculosis.	Total.
City of Dublin	Sept. 22	1	.	.	.	.	—	2	—	1	.	.	—	.	.	.	.	.	.	.	9	13
	Sept. 29	1	.	.	.	.	—	5	—	2	5	.	—	.	.	.	5	.	.	.	6	24
	Oct. 6	2	.	.	.	.	—	5	—	5	2	.	—	.	.	.	8	.	.	.	14	36
	Oct. 13	2	.	.	.	.	—	2	—	3	5	.	—	.	.	.	9	.	.	.	16	37
Rathmines & Rathgar Urban District	Sept. 22	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	Sept. 29	.	.	.	.	.	—	1	—	2	.	.	—	.	.	.	1	.	.	—	—	4
	Oct. 6	1	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	1
	Oct. 13	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
Pembroke Urban District	Sept. 22	.	.	.	.	.	.	.	.	1	.	.	—	.	.	.	.	.	.	—	.	1
	Sept. 29	.	.	.	.	.	.	.	.	2	.	.	—	.	.	.	.	.	.	—	.	2
	Oct. 6	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	.	.	—	.	.
	Oct. 13	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	.	.	—	.	.
Blackrock Urban District	Sept. 22	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Sept. 29	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Oct. 6	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Oct. 13	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
Dún Laoghaire Urban District	Sept. 22	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Sept. 29	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Oct. 6	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Oct. 13	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
City of Cork	Sept. 22	.	.	.	.	.	.	.	—	6	1	.	.	.	.	.	.	—	.	1	—	8
	Sept. 29	1	.	.	.	.	.	1	—	3	.	.	.	.	.	.	.	—	.	.	—	5
	Oct. 6	.	.	.	.	.	.	1	—	7	.	.	.	.	.	.	.	—	.	1	—	9
	Oct. 13	.	.	.	.	.	.	1	—	8	.	.	.	.	.	.	.	—	.	.	—	9
City of Limerick	Sept. 22	1	.	.	.	.	—	4	—	.	.	.	—	.	.	.	.	.	.	—	—	5
	Sept. 29	.	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	.	.	—	—	1
	Oct. 6	.	.	.	.	.	—	.	—	3	.	.	—	.	.	.	.	.	.	—	—	3
	Oct. 13	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
City of Waterford	Sept. 22	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	—	—	—	.	1
	Sept. 29	1	1	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	2
	Oct. 6	.	.	.	.	.	—	2	—	.	.	.	—	.	.	.	.	—	—	—	.	2
	Oct. 13	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.

TABLE IV.—Showing the NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 13th October, 1923, with the number under treatment at the close of each of the last four weeks.

Diseases	No. of Cases in Hospital at close of week ended			Week ended 13th October			
	Sept. 22	Sept. 29	Oct. 6	No. admitted.	Dis-charged.	Died.	No. under treatment at close of week.
Enteric Fever, ...	16	12	12	3	2	1	12
Typhus, ...	.	.	.	.	.	.	.
Small-pox, ...	.	.	.	.	.	.	.
Measles, ...	1	4	3	1	.	.	4
Scarlet Fever, ...	30	34	36	6	2	.	40*
Diphtheria, ...	12	16	18	4	6	.	16
Pneumonia, ...	6	14	23	4	3	.	24

* Exclusive of 8 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

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LE H-AGHAIDH NA SEIRBHÍSE PUIBLÍ.

CÚNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DÚN LAOGHAIRE;

AND IN

ELEVEN of the PRINCIPAL URBAN DISTRICTS IN THE IRISH FREE STATE.

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Oifig um Chlárú Ghenearálta,
Baile Átha Cliath,
Deireadh Foghmhair 23, 1923.

TWELVE TOWN DISTRICTS.

The Births and Deaths * registered in the Dublin Registration Area and in eleven provincial Urban Districts of the Irish Free State, with the annual rates per 1,000 of the population represented thereby, which, for the purposes of these Returns, is estimated at 666,256, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Town Districts 14·0 and 13·0; Dublin Registration Area, 15·5 and 13·4; Dublin City, 15·3 and 13·5; Cork, 12·9 and 13·1; Limerick, 8·1 and 11·9; and Waterford, 9·5 and 15·7.

The deaths* from certain epidemic diseases†, registered in the 12 town districts during last week were equal to an annual rate of 0·9 per 1,000. One of the 19 deaths from all causes for Cork, and one of the 3 deaths from all causes for Dundalk, were from diphtheria, and among the 3 deaths from all causes for Kilkenny were one from whooping-cough and one from diarrhoea and enteritis of a child under 2 years.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 180—92 boys and 88 girls—and the deaths to 135—74 males and 61 females.

The deaths registered, omitting the deaths (numbering 7) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 15·5 per 1,000 of the population. During the forty-two weeks ending with Saturday last, the death rate averaged 14·2 and was 5·6 below the mean rate for the corresponding portion of the ten years 1913-1922. The rate for all deaths registered during the forty-two weeks was 15·6 and during the corresponding period of the preceding ten years 21·3.

Included in the 128 deaths appertaining to the Area are one from whooping-cough, and 5 from diarrhœa and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were 2, one, and 2, and deaths from diarrhœa and enteritis of children under 2 years were 10, 7, and 8.

There were 12 deaths from pneumonia, comprising 4 from broncho-pneumonia, and 8 from pneumonia (not otherwise defined).

Tuberculous disease caused 15 deaths (of which 12 were from pulmonary tuberculosis, and 3 from other forms of tuberculous disease), as against 9, 12, and 10 from all forms of tuberculous disease in the three weeks preceding.

Twelve deaths were caused by cancer, 13 by diseases of the heart, and 11 by bronchitis.

One death (that of a child aged 1 year 10 months) resulted from burns, one from a fall, and one in a motor accident.

Among deaths of infants under one year old, one was due to whooping-cough, one to tuberculosis, one to convulsions, 3 to bronchitis, 3 to broncho-pneumonia, one to pneumonia, 5 to diarrhœa and enteritis, one to premature birth, and 9 to congenital debility.

Thirty-four of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 28 being infants under one year, of whom 6 were under one month old, and 34 deaths were those of persons aged 65 and upwards, of whom 26 were 70 years of age or over.

Of the 128 deaths recorded, 50 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 20th October in 105 large English towns (including London in which the rate was 9·8) was equal to an average annual death-rate of 9·7 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 11·7 per 1,000 persons living, the rate for Glasgow being 12·8 and for Edinburgh 11·6.

* Exclusive of the deaths of persons admitted into public institutions from without the respective districts.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered during the week ended Saturday, 20th OCTOBER, 1923, in the DUBLIN REGISTRATION AREA, in each of the under-mentioned 11 CITIES OR URBAN DISTRICTS, and in BELFAST and LONDONDERRY CITIES (*exclusive of Births and Deaths in Public Institutions relating to Persons admitted from other Districts*), the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths, with the Temperature and Rainfall for the week; also particulars regarding Births, Deaths and Meteorology in London, Edinburgh, and Glasgow.

TOWNS AND DISTRICTS.	Population. Total (a)	Population. Persons to an Acre.	Annual Rate per 1,000 Persons Represented by Births.	Annual Rate per 1,000 Persons Represented by Deaths. From all Causes.	Annual Rate per 1,000 Persons Represented by Deaths. From certain Epidemic Diseases. (b)	Registration—Week ended Saturday, 20th October, 1923. Numbers Registered. Births. Total Number	Deaths. Total Number	Under 1 year of Age.	At 65 years and upwards.	Caused by: Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of the Respiratory System. Pneumonia.	Diseases of the Respiratory System. Other.	Diarrhœa and Enteritis of children under 2 years of age.	Diarrhœa, 2 years of age and upwards.	Violence.	Inquest Cases.	No. of Deaths in Public Institutions.	Number of Uncertified Deaths.	Meteorology. Week ended 20th October, 1923. Air Temperature. Absolute Highest.	Absolute Lowest.	Mean Maximum (A).	Mean Minimum (B).	Mean of (A) and (B).	Rainfall in Inches.
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
TOTAL OF 12 TOWN DISTRICTS ...	666,256	19·0	21·5	14·0	0·9	275	179	36	51	.	.	.	.	.	2	2	.	.	13	3	13	13	18	8	.	7	7	59	9	.	.	.	.	.	.
DUBLIN REGISTRATION AREA	431,000	30·8	19·2	15·5	0·7	159	128	28	34	.	.	.	.	.	1	.	.	.	12	3	12	12	13	5	.	3	4	50	5	(c)62·1	33·1	56·4	41·6	49·0	0·29
Urban Districts. CITY OF DUBLIN	330,000	40·4	20·4	15·3	0·8	129	97	24	23	.	.	.	.	.	1	.	.	.	10	3	8	10	9	4	.	2	3	39	3	(d)60·9 (e)61·2	37·6 33·8	56·0 56·7	45·0 43·6	50·5 50·2	0·21 0·25
Urban Districts. RATHMINES and RATHGAR ...	41,900	24·4	17·4	14·9	1·2	14	12	2	4	.	.	.	.	.	.	.	.	.	1	.	1	1	3	1	.	.	1	4	1	.	.	.	.	.	.
Urban Districts. PEMBROKE ...	31,400	20·0	14·9	19·9	.	9	12	2	6	.	.	.	.	.	.	.	.	.	.	.	3	.	1	.	.	.	.	5	1	.	.	.	.	.	.
Urban Districts. BLACKROCK ...	10,000	9·2	.	10·4	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.	.
Urban Districts. DÚN LAOGHAIRE	17,700	12·1	20·6	14·7	.	7	5	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	2	.	59	39	56·1	45·8	51·0	0·32
Urban Districts. CORK	76,673	28·6	29·2	12·9	0·7	43	19	2	8	.	.	.	.	.	.	1	.	.	1	.	1	.	3	.	.	1	2	5	2	.	.	.	.	.	.
Urban Districts. LIMERICK ...	38,518	16·1	35·2	8·1	.	26	6	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	1	.	1	.	.	.	.	.	.
Urban Districts. WATERFORD ...	27,464	19·1	13·3	9·5	1·9	7	5	2	2	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	2	.	.	.	.	.	.	.
Urban Districts. GALWAY ...	13,255	2·5	The annual rates represented by the numbers of births and deaths registered for these urban districts will be shown in the Quarterly Return.			3	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. DUNDALK ...	13,128	9·5				4	3	.	1	.	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. DROGHEDA ...	12,501	8·4				6	2	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.
Urban Districts. WEXFORD ...	11,531	22·8				5	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. SLIGO ...	11,163	2·8				6	3	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	(f)59	35	55·0	42·0	48·5	0·98
Urban Districts. KILKENNY ...	10,514	11·4				4	3	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	1	.	.	.	1	.	58	28	55·4	40·8	48·1	0·59
Urban Districts. TRALEE ...	10,300	17·4				9	5	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.
Urban Districts. CLONMEL ...	10,209	4·8				3	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
BELFAST CITY	429,000	28·7	26·6	12·0	0·6	219	99	21	26	.	.	.	.	3	1	.	.	3	4	5	10	11	9	2	.	2	3	19	.	58·5	34·0	56·1	41·7	48·9	0·47
LONDONDERRY CITY ...	47,000	18·2	20·0	5·5	1·1	18	5	1	1	.	.	.	.	.	.	.	.	.	.	2	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.
LONDON	4,534,230	—	—	9·8	—	1,673	853	104	339	1	.	.	4	2	2	8	—	—	66	8	135	57	60	28	4	37	75	433	.	67	34	58·6	42·4	50·5	0·85
EDINBURGH	426,000	—	—	11·6	0·5	176	95	10	29	.	.	.	.	1	.	2	—	.	—	—	—	5		1	—	6	—	—	—	60·0	35·0	52·4	42·3	47·4	0·20
GLASGOW	1,041,400	—	—	12·8	1·2	515	256	36	48	.	.	.	13	1	3	1	—	1	—	—	—	29		5	—	14	—	—	—	57·8	37·0	53·0	44·2	48·6	0·57

(a) According to the Census of 1911, but in the cases of the Dublin Registration Area with its component parts, and Belfast and Londonderry, the population given is that estimated to the middle of 1923. The estimate shown for London relates to the civil population in 1922. The population given for Glasgow and Edinburgh is that estimated to the middle of 1923. (b) See note (†) at foot of first page. (c) Observations at Ordnance Survey Office, Phœnix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square. (e) Botanic Gardens, Glasnevin. (f) Markree.

TABLE II.—Showing for the WEEK ENDED 20TH OCTOBER, 1923, the number of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION AREA, and in the CITY OF CORK, the annual Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases†; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, *the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.*

WEEK ENDED SATURDAY, 20TH OCTOBER, 1923.

REGISTRARS DISTRICTS, &c.	Estimated Population middle of 1923.*	Annual Rate of Mortality per 1,000 Living represented by Deaths. From all causes	From certain Epidemic Diseases†	Total Deaths	DEATHS. Under 1 year.	1 and under 2.	2 and under 5.	5 and under 15.	15 and under 25.	25 and under 45	45 and under 65.	65 and upwards.	Caused by: Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Other Forms.	Cancer.	Diseases of Respiratory System. Pneumonia.	Other.	Diarrhœa and Enteritis of Children under 2 years.	Diarrhœa, 2 years and upwards.	Violence.	Other Causes.	Inquest Cases.	In Institutions. In Hospitals, Prisons and Lunatic Asylums.	In Workhouse Hospitals.	Number of Uncertified Deaths.
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	34)
DUBLIN REGISTRATION AREA.																																		
Dublin City Districts. North City, No. 1, E.	31,900	26·2	1·6	16	4	1	.	.	3	2	4	2	.	.	.	.	.	.	.	.	.	2	.	1	1	1	1	.	.	10	.	2	2	1
" 1 W.	43,700	14·3	.	12	3	1	.	.	2	1	1	4	.	.	.	.	.	.	.	.	.	2	1	3	1	.	.	.	1	4	1	4	1	.
" 2	29,300	21·4	.	12	3	.	.	.	.	2	1	6	.	.	.	.	.	.	.	.	.	.	1	.	2	2	.	.	.	7	.	3	4	1
" 3	36,200	8·6	.	6	.	.	.	.	.	.	1	5	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	5	.	2	2	.
Clontarf and Howth, No. 1, part of	5,900	17·7	.	2	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	1	.	1	.
Coolock and Drumcondra, part of	14,400	7·2	3·6	2	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	2	.	.
Finglas and Glasnevin, part of	11,800	4·4	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.
South City, No. 1	45,700	16·0	2·3	14	4	.	1	2	.	3	3	1	.	.	.	.	.	1	.	.	.	1	.	2	2	1	1	.	.	6	.	1	1	1
" 2	19,300	16·2	.	6	2	1	.	.	.	3	.	.	.	.	.	.	.	.	.	.	.	1	.	1	1	.	.	.	.	3	.	1	.	.
" 3	46,000	15·9	.	14	3	.	1	1	1	.	6	2	.	.	.	.	.	.	.	.	.	2	.	.	3	2	.	.	.	7	1	5	3	.
" 4	34,800	16·5	1·5	11	4	.	.	1	2	1	1	2	.	.	.	.	.	.	.	.	.	2	1	1	.	1	1	.	.	5	.	2	2	.
New Kilmainham	11,000	4·7	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.
Urban Districts. Rathmines and Rathgar	41,900	14·9	1·2	12	2	.	.	1	.	3	2	4	.	.	.	.	.	.	.	.	.	1	.	1	1	3	1	.	.	5	1	3	1	1
Pembroke	31,400	19·9	.	12	2	.	.	.	1	2	1	6	.	.	.	.	.	.	.	.	.	.	.	3	.	1	.	.	.	8	.	5	.	1
Blackrock	10,000	10·4	.	2	.	1	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.	.
Dún Laoghaire	17,700	14·7	.	5	.	.	.	.	1	3	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	4	.	2	.	.
Total City of Dublin	330,000	15·3	0·8	97	24	3	2	4	9	14	18	23	.	.	.	.	.	1	.	.	.	10	3	8	10	9	4	.	2	50	3	22	17	3
Total Urban Districts	101,000	16·0	0·5	31	4	1	.	1	2	8	4	11	.	.	.	.	.	.	.	.	.	2	.	4	2	4	1	.	1	17	1	10	1	2
Total Dublin Registration Area	431,000	15·5	0·7	128	28	4	2	5	11	22	22	34	.	.	.	.	.	1	.	.	.	12	3	12	12	13	5	.	3	67	4	32	18	5
Deaths relating to residents of localities situated outside the Registration Area (not included in above)				7	.	.	.	.	.	.	6	1	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	5	.	7	.	.
CITY OF CORK.																																		
Cork City Districts. Cork Urban, No. 1	13,455	19·4	.	5	1		.		.	.	1	3	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	4	1	2		.
" 2	10,399	30·1	5·0	6	1		1		.	.	2	2	.	.	.	.	.	.	1	.	.	.	.	.	.	2	.	.	.	3	.	1		2
" 3	9,793	.	.	.	.		.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		.
" 4	9,139	11·4	.	2	.		.		1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	1		.
" 5	6,250	16·7	.	2	.		.		.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	1	.		.
" 6	11,581	4·5	.	1	.		.		.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.		.
" 7	16,056	9·7	.	3	.		.		.	3	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	2	.	1		.
Total City of Cork	76,673	12·9	0·7	19	2		1		1	3	4	8	.	.	.	.	.	.	1	.	.	1	.	1	.	3	.	.	1	12	2	5		2

* The populations given for the City of Cork and its component parts are those according to the Census of 1911.

† See note (†) at foot of first page.

TABLE III.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz. :—the City of Dublin, and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock and Dún Laoghaire), and in the Cities of Cork, Limerick, and Waterford, during the week ended 20th October, 1923, and each of the preceding three weeks, as furnished by the respective Sanitary Authorities. A dash (—) denotes that the disease in question is not notifiable in the District.

Cities and Urban Districts.	Week ended	Enteric Fever.	Typhus.	Pyrexia—Continued Fever.	Relapsing Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria (including Membranous Croup).	Erysipelas.	Puerperal Fever.	Diarrhœal Diseases.	Dysentery.	Malaria	Trench Fever.	Acute Primary Pneumonia and Acute Influenzal Pneumonia.	Cerebro-spinal Fever	Acute Poliomyelitis.	Varicella	Tuberculosis.	Total.
City of Dublin	Sept. 29	1	.	.	.	.	—	5	—	2	5	.	—	.	.	.	5	.	.	.	6	24
	Oct. 6	2	.		.	.	—	5	—	5	2	.	—	.	.	.	8	.	.	.	14	36
	Oct. 13	2	.	.	.	.	—	2	—	3	5	.	—	.	.	.	9	.	.	.	16	37
	Oct. 20	4	.	.	.	.	—	9	—	2	.	.	—	.	.	.	2	.	.	.	11	28
Rathmines & Rathgar Urban District	Sept. 29	.	.	.	.	.	—	1	—	2	.	.	—	.	.	.	1	.	.	—	—	4
	Oct. 6	1	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	1
	Oct. 13	.	.	.	.	.	—	.	—	.	1	.	—	.	.	.	1	.	.	—	—	2
	Oct. 20	.	.	.	.	.	—	1	—	3	.	.	—	.	.	.	1	.	.	—	—	5
Pembroke Urban District	Sept. 29	.	.	.	.	.	.	.	.	2	.	.	—	.	.	.	.	.	.	—	.	2
	Oct. 6	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	.	.	—	.	.
	Oct. 13	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	.	.	—	.	.
	Oct. 20	.	.	.	.	.	.	.	.	2	.	.	—	.	.	.	.	.	.	—	.	2
Blackrock Urban District	Sept. 29	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Oct. 6	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Oct. 13	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Oct. 20	.	.	.	.	.	.	1	—	.	.	.	—	.	.	.	.	.	.	—	.	1
Dún Laoghaire Urban District	Sept. 29	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Oct. 6	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Oct. 13	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Oct. 20	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
City of Cork	Sept. 29	1	.	.	.	.	.	1	—	3	.	.	.	.	.	.	.	—	.	.	—	5
	Oct. 6	.	.	.	.	.	.	1	—	7	.	.	.	.	.	.	.	—	.	1	—	9
	Oct. 13	.	.	.	.	.	.	1	—	8	.	.	.	.	.	.	.	—	.	.	—	9
	Oct. 20	.	.	.	.	.	.	1	—	7	.	.	.	.	.	.	.	—	.	.	—	8
City of Limerick	Sept. 29		.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	.	.	—	—	1
	Oct. 6	.	.	.	.	.	—	.	—	3	.	.	—	.	.	.	.	.	.	—	—	3
	Oct. 13	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	Oct. 20	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
City of Waterford	Sept. 29	1	1	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	2
	Oct. 6	.	.	.	.	.	—	2	—	.	.	.	—	.	.	.	.	—	—	—	.	2
	Oct. 13	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Oct. 20	.	.	.	.	.	—	5	—	.	.	.	—	.	.	.	.	—	—	—	21	26

TABLE IV.—Showing the NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 20th October, 1923, with the number under treatment at the close of each of the last four weeks.

Diseases	No. of Cases in Hospital at close of week ended			Week ended 20th October			
	Sept. 29	Oct. 6	Oct. 13	No. admitted.	Dis-charged	Died.	No. under treatment at close of week.
Enteric Fever, ...	12	12	12	2	.	.	14
Typhus, ...	.	.	.	.	.	.	.
Small-pox, ...	.	.	.	.	.	.	.
Measles, ...	4	3	4	6	3	.	7
Scarlet Fever, ...	34	36	40	10	10	.	40*
Diphtheria, ...	16	18	16	7	1	.	22
Pneumonia, ...	14	23	24	5	5	1	23

* Exclusive of 12 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

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CÚNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DÚN LAOGHAIRE;

AND IN

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Oífig um Chlárú Ghenearálta,
Baile Átha Cliath,
Deireadh Foghmhair 30, 1923.

TWELVE TOWN DISTRICTS.

The Births and Deaths * registered in the Dublin Registration Area and in eleven provincial Urban Districts of the Irish Free State, with the annual rates per 1,000 of the population represented thereby, which, for the purposes of these Returns, is estimated at 666,256, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population :—

Twelve Town Districts 13·1 and 13·0; Dublin Registration Area, 13·3 and 13·6; Dublin City, 14·1 and 13·6; Cork, 9·5 and 11·4; Limerick, 16·2 and 11·2; and Waterford, 7·6 and 12·8.

The deaths* from certain epidemic diseases†, registered in the 12 town districts during last week were equal to an annual rate of 0·9 per 1,000. One of the 12 deaths from all causes for Limerick was from diphtheria, and among the 4 deaths from all causes for Waterford was one from whooping-cough.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 210—110 boys and 100 girls—and the deaths to 125—66 males and 59 females.

The deaths registered, omitting the deaths (numbering 15) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 13·3 per 1,000 of the population. During the forty-three weeks ending with Saturday last, the death rate averaged 14·2 and was 5·6 below the mean rate for the corresponding portion of the ten years 1913-1922. The rate for all deaths registered during the forty-three weeks was 15·6 and during the corresponding period of the preceding ten years 21·3.

Included in the 110 deaths appertaining to the Area are 2 from diphtheria, and 6 from diarrhœa and enteritis of children under 2 years. In the three preceding weeks deaths from diarrhœa and enteritis of children under 2 years were 7, 8, and 5. There were no deaths from diphtheria in the three preceding weeks.

There were 8 deaths from pneumonia, comprising 4 from broncho-pneumonia, and 4 from pneumonia (not otherwise defined).

Tuberculous disease caused 17 deaths (of which 9 were from pulmonary tuberculosis, 5 from tuberculous meningitis, and 3 from other forms of tuberculous disease), as against 12, 10, and 15 from all forms of tuberculous disease in the three weeks preceding.

Eight deaths were caused by cancer, 14 by diseases of the heart, and 7 by bronchitis.

Three accidental deaths were registered, one (that of a child aged 2½ years) resulting from burns, and there was one case of homicide.

Among deaths of infants under one year old, one was due to tubercular enteritis, one to meningitis, one to convulsions, one to bronchitis, one to pneumonia, one to pleurisy, 6 to diarrhœa and enteritis, 2 to premature birth, 2 to congenital malformations, and 4 to congenital debility.

Thirty of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 20 being infants under one year, of whom 4 were under one month old, and 30 deaths were those of persons aged 65 and upwards, of whom 19 were 70 years of age or over.

Of the 110 deaths recorded, 47 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 27th October in 105 large English towns (including London in which the rate was 10·2) was equal to an average annual death-rate of 10·0 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 11·2 per 1,000 persons living, the rate for Glasgow being 12·3 and for Edinburgh 12·1.

* Exclusive of the deaths of persons admitted into public institutions from without the respective districts.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases.

Table I.—BIRTHS and DEATHS registered during the week ended Saturday, 27th October, 1923, in the Dublin Registration Area, in each of the under-mentioned 11 Cities or Urban Districts, and in Belfast and Londonderry Cities *exclusive of Births and Deaths in Public Institutions relating to Persons admitted from other Districts*), the Number of Deaths from some of the Principal Causes, and the Number of Uncertified Deaths, with the Temperature and Rainfall for the week; also particulars regarding Births, Deaths and Meteorology in London, Edinburgh, and Glasgow.

Towns and Districts.	Population. Total (a)	Population. Persons to an Acre.	Annual Rate per 1,000 Persons Represented by Births.	Annual Rate per 1,000 Persons Represented by Deaths. From all Causes.	Annual Rate per 1,000 Persons Represented by Deaths. From certain Epidemic Diseases. (b)	Registration—Week ended Saturday, 27th October, 1923. Numbers Registered. Births. Total Number	Deaths. Total Number.	Deaths. Under 1 year of Age.	Deaths. At 65 years and upwards.	Deaths. Caused by. Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of the Respiratory System. Pneumonia.	Diseases of the Respiratory System. Other.	Diarrhœa and Enteritis of children under 2 years of age.	Diarrhœa, 2 years of age and upwards.	Violence.	Inquest Cases.	No. of Deaths in Public Institutions.	Number of Uncertified Deaths.	Meteorology. Week ended 27th October, 1923. Air Temperature. Absolute Highest.	Absolute Lowest.	Mean Maximum (A).	Mean Minimum (B).	Mean of (A) and (B).	Rainfall in Inches.
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
Total of 12 Town Districts ...	666,256	19·0	24·3	13·1	0·9	311	167	28	56	.	.	.	.	.	1	3	.	.	13	9	10	9	18	7	.	5	3	67	13	° .	° .	° .	° .	° .	.
Dublin Registration Area	431,000	30·8	23·8	13·3	1·0	197	110	20	30	.	.	.	.	.	.	2	.	.	9	8	8	8	10	6	.	4	2	47	4	(c)58·0	37·2	54·7	41·1	47·9	0·76
Urban Districts. City of Dublin	330,000	40·4	23·4	14·1	1·1	148	89	17	22	.	.	.	.	.	.	1	.	.	9	8	7	6	9	6	.	2	1	40	2	(d)55·0 (e)56·6	41·2 40·0	53·6 55·0	44·0 43·3	48·8 49·2	0·88 1·03
Rathmines and Rathgar ...	41,900	24·4	24·9	5·0	.	20	4	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	1	3	1	.	.	.	.	.	.
Pembroke ...	31,400	20·0	21·6	6·6	1·7	13	4	1	.	.	.	.	.	.	.	1	.	.	.	.	.	2	1	.	.	.	.	2	.	.	.	.	.	.	.
Blackrock ...	10,000	9·2	36·5	26·1	.	7	5	2	3	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.
Dún Laoghaire	17,700	12·1	26·5	23·6	.	9	8	.	4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	60	41	56·7	45·5	51·1	0·83
Urban Districts. Cork	76,673	28·6	27·2	9·5	.	40	14	1	5	.	.	.	.	.	.	.	.	.	1	.	.	.	2	.	.	.	1	4	.	.	.	.	.	.	.
Limerick ...	38,518	16·1	23·0	16·2	1·4	17	12	.	8	.	.	.	.	.	.	1	.	.	1	.	1	.	2	.	.	.	.	7	2	.	.	.	.	.	.
Waterford ...	27,464	19·1	19·0	7·6	1·9	10	4	2	2	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
Galway	13,255	2·5	The annual rates represented by the numbers of births and deaths registered for these urban districts will be shown in the Quarterly Return.			12	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
Dundalk ...	13,128	9·5				7	3	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.
Drogheda ...	12,501	8·4				5	6	2	2	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	5	.	.	.	.	.	.	.
Wexford ...	11,531	22·8				6	7	2	2	.	.	.	.	.	.	.	.	.	1	1	.	.	2	.	.	.	.	1	2	.	.	.	.	.	.
Sligo	11,163	2·8				1	2	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	(f)55	35	52·0	39·0	45·5	1·76
Kilkenny ...	10,514	11·4				4	6	.	4	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	2	3	56	35	53·7	41·5	47·6	1·50
Tralee ...	10,300	17·4				7	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.
Clonmel	10,209	4·8				5	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.
Belfast City	429,000	28·7	25·4	9·8	0·7	209	81	13	21	.	.	.	2	1	.	.	.	4	3	1	7	5	8	2	1	4	5	18	2	57·5	30·2	55·1	37·5	46·3	1·44
Londonderry City ...	47,000	18·2	23·3	8·9	.	21	8	1	2	.	.	.	.	.	.	.	.	.	.	1	.	.	2	.	.	.	.	1	1	.	.	.	.	.	.
London	4,534,230	—	—	10·2	—	1,923	885	119	319	.	.	.	6	3	6	8	—	—	64	10	116	70	70	33	1	35	77	453	2	60	44	58·6	46·6	52·6	1·29
Edinburgh	426,000	—	—	12·1	0·2	155	99	11	42	.	.	.	.	.	.	.	—	1	—	—	—	14		2	—	4	—	—	—	52·0	40·0	50·3	42·4	46·3	0·94
Glasgow	1,041,400	—	—	12·3	1·4	487	246g	34	67	.	.	.	14	2	2	4	—	3	—	—	—	30		5	—	15	—	—	—	51·0	40·7	49·8	43·3	46·6	1·62

(a) According to the Census of 1911, but in the cases of the Dublin Registration Area with its component parts, and Belfast and Londonderry, the population given is that estimated to the middle of 1923. The estimate shown for London relates to the civil population in 1922. The population given for Glasgow and Edinburgh is that estimated to the middle of 1923. (b) See note (†) at foot of first page. (c) Observations at Ordnance Survey Office, Phœnix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square. (e) Botanic Gardens, Glasnevin. (f) Markree. (g) Including 2 deaths from cerebro-spinal meningitis.

TABLE II.—Showing for the WEEK ENDED 27TH OCTOBER, 1923, the number of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION AREA, and in the CITY OF CORK, the annual Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases†; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, *the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.*

WEEK ENDED SATURDAY, 27TH OCTOBER, 1923.

REGISTRARS DISTRICTS, &c.	Estimated Population middle of 1923.*	Annual Rate of Mortality per 1,000 Living represented by Deaths. From all causes	From certain Epidemic Diseases†	Total Deaths	Under 1 year.	1 and under 2.	2 and under 5.	5 and under 15.	15 and under 25.	25 and under 45.	45 and under 65.	65 and upwards.	Caused by: Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of Respiratory System. Pneumonia.	Diseases of Respiratory System. Other.	Diarrhœa and Enteritis of Children under 2 years.	Diarrhœa, 2 years and upwards.	Violence.	Other Causes.	Inquest Cases.	In Institutions. In Hospitals, Prisons and Lunatic Asylums.	In Institutions. In Workhouse Hospitals.	Number of Uncertified Deaths.
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	34)
DUBLIN REGISTRATION AREA.																																		
Dublin City Districts. North City, No. 1, E.	31,900	21·2	1·6	13	2	2	1	.	.	.	2	6	.	.	.	.	.	.	.	.	.	.	2	2	.	3	1	.	.	5	.	3	2	.
" 1 W.	43,700	7·2	.	6	.	.	1	1	.	1	2	1	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	4	.	.	1	.
" 2	29,300	17·8	3·6	10	3	1	.	1	1	2	2	.	.	.	.	.	.	.	.	.	.	1	1	.	2	1	2	.	.	3	.	4	.	.
" 3	36,200	20.2	2·9	14	2	.	1	1	1	1	4	4	.	.	.	.	.	.	1	.	.	.	.	1	.	1	1	.	1	9	.	5	2	.
Clontarf and Howth, No. 1, part of	5,900	17·7	.	2	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.
Coolock and Drumcondra, part of	14,400	3·6	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.
Finglas and Glasnevin, part of	11,800	13·3	.	3	.	.	.	.	2	.	.	1	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	1	.	1	.	.
South City, No. 1	45,700	10·3	1·1	9	3	1	1	.	1	1	1	1	.	.	.	.	.	.	.	.	.	1	2	.	2	1	1	.	.	2	.	2	.	.
" 2	19,300	13·5	.	5	.	.	.	.	.	2	3	.	.	.	.	.	.	.	.	.	.	1	2	1	.	.	.	.	.	1	.	2	3	.
" 3	46,000	19·3	.	17	4	1	.	.	1	4	2	5	.	.	.	.	.	.	.	.	.	1	1	3	1	1	.	.	.	10	.	7	2	2
" 4	34,800	13·5	1·5	9	2	.	.	.	1	1	2	3	.	.	.	.	.	.	.	.	.	2	.	.	.	1	1	.	1	4	1	3	3	.
New Kilmainham	11,000	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. Rathmines and Rathgar	41,900	5·0	.	4	.	.	.	.	2	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	2	1	3	.	1
Pembroke	31,400	6·6	1·7	4	1	.	1	.	1	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	2	1	.	.	.	.	.	2	.	.
Blackrock	10,000	26·1	.	5	2	.	.	.	.	.	.	3	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	4	.	1	.	.
Dún Laoghaire	17,700	23·6	.	8	.	.	.	.	1	1	2	4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	8	.	1	.	1
Total City of Dublin	330,000	14·1	1·1	89	17	5	4	3	7	12	19	22	.	.	.	.	.	.	1	.	.	9	8	7	6	9	6	.	2	41	1	27	13	2
Total Urban Districts	101,000	10·8	0·5	21	3	.	1	.	4	1	4	8	.	.	.	.	.	.	1	.	.	.	.	1	2	1	.	.	2	14	1	7	.	2
Total Dublin Registration Area	431,000	13·3	1·0	110	20	5	5	3	11	13	23	30	.	.	.	.	.	.	2	.	.	9	8	8	8	10	6	.	4	55	2	34	13	4
Deaths relating to residents of localities situated outside the Registration Area (not included in above)				15	.	.	1	1	2	2	9	.	.	.	.	.	.	.	1	.	.	2	1	2	.	1	.	.	1	7	.	14	1	.
CITY OF CORK.																																		
Cork City Districts. Cork Urban, No. 1	13,455	7·8	.	2	.		.		.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	1		.
" 2	10,399	15·0	.	3	.		.		.	1	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	1	1		.
" 3	9 793	21·3	.	4	1		.		.	1	1	1	.	.	.	.	.	.	.	.	.	1	.	.	.	2	.	.	.	1	.	.		.
" 4	9,139	17·1	.	3	.		.		.	1	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.		.
" 5	6,250	.	.	.	.		.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		.
" 6	11,581	.	.	.	.		.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		.
" 7	16,056	6·5	.	2	.		.		.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	2		.
Total City of Cork	76,673	9·5	.	14	1		.		.	3	5	5	.	.	.	.	.	.	.	.	.	1	.	.	.	2	.	.	.	11	1	4		.

* The populations given for the City of Cork and its component parts are those according to the Census of 1911.

† See note (†) at foot of first page.

TABLE III.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz. :—the City of Dublin, and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock and Dún Laoghaire), and in the Cities of Cork, Limerick, and Waterford, during the week ended 27th October, 1923, and each of the preceding three weeks, as furnished by the respective Sanitary Authorities. A dash (—) denotes that the disease in question is not notifiable in the District.

Cities and Urban Districts.	Week ended	Enteric Fever.	Typhus.	Pyrexia—Continued Fever.	Relapsing Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria (including Membranous Croup).	Erysipelas.	Puerperal Fever.	Diarrhœal Diseases.	Dysentery.	Malaria	Trench Fever.	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis.	Varicella	Tuberculosis.	Total.
City of Dublin	Oct. 6	2	.	.	.	.	—	5	—	5	2	.	—	.	.	.	8	.	.	.	14	36
	Oct. 13	2	.	.	.	.	—	2	—	3	5	.	—	.	.	.	9	.	.	.	16	37
	Oct. 20	4	.	.	.	.	—	9	—	2	.	.	—	.	.	.	2	.	.	.	11	28
	Oct. 27	2	.	.	.	.	—	4	—	3	1	.	—	.	.	.	3	.	.	.	6	19
Rathmines & Rathgar Urban District	Oct. 6	1	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	1
	Oct. 13	.	.	.	.	.	—	.	—	.	1	.	—	.	.	.	1	.	.	—	—	2
	Oct. 20	.	.	.	.	.	—	1	—	3	.	.	—	.	.	.	1	.	.	—	—	5
	Oct. 27	.	.	.	.	.	—	.	—	.	1	.	—	.	.	.	.	.	.	—	—	1
Pembroke Urban District	Oct. 6	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	.	.	—	.	.
	Oct. 13	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	.	.	—	.	.
	Oct. 20	.	.	.	.	.	.	.	.	2	.	.	—	.	.	.	.	.	.	—	.	2
	Oct. 27	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	.	.	—	.	.
Blackrock Urban District	Oct. 6	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Oct. 13	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Oct. 20	.	.	.	.	.	.	1	—	.	.	.	—	.	.	.	.	.	.	—	.	1
	Oct. 27	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
Dún Laoghaire Urban District	Oct. 6	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Oct. 13	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Oct. 20	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Oct. 27	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
City of Cork	Oct. 6	.	.	.	.	.	.	1	—	7	.	.	.	.	.	.	.	—	.	1	—	9
	Oct. 13	.	.	.	.	.	.	1	—	8	.	.	.	.	.	.	.	—	.	.	—	9
	Oct. 20	.	.	.	.	.	.	1	—	7	.	.	.	.	.	.	.	—	.	.	—	8
	Oct. 27	.	.	.	.	.	.	.	—	8	1	.	.	.	.	.	.	—	.	1	—	10
City of Limerick	Oct. 6	.	.	.	.	.	—	.	—	3	.	.	—	.	.	.	.	.	.	—	—	3
	Oct. 13	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	Oct. 20	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	Oct. 27	.	.	.	.	.	—	2	—	.	.	.	—	.	.	.	.	.	.	—	—	2
City of Waterford	Oct. 6	.	.	.	.	.	—	2	—	.	.	.	—	.	.	.	.	—	—	—	.	2
	Oct. 13	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Oct. 20	.	.	.	.	.	—	5	—	.	.	.	—	.	.	.	.	—	—	—	21	26
	Oct. 27	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.

TABLE IV.—Showing the NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 27th October, 1923, with the number under treatment at the close of each of the last four weeks.

Diseases	No. of Cases in Hospital at close of week ended			Week ended 27th October			
	Oct. 6	Oct. 13	Oct. 20	No. admitted.	Dis-charged	Died.	No. under treatment at close of week.
Enteric Fever, ...	12	12	14	2	2	.	14
Typhus, ...	.	.	.	.	.	.	.
Small-pox, ...	.	.	.	.	.	.	.
Measles, ...	3	4	7	1	1	.	7
Scarlet Fever, ...	36	40	40	2	9	.	33*
Diphtheria, ...	18	16	22	14	3	3	30
Pneumonia, ...	23	24	23	7	3	.	27

* Exclusive of 10 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

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WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DÚN LAOGHAIRE;

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Oifig um Chlárú Ghenearálta,
Baile Átha Cliath,
6adh lá de mhí na Samhna, 1923.

TWELVE TOWN DISTRICTS.

The Births and Deaths * registered in the Dublin Registration Area and in eleven provincial Urban Districts of the Irish Free State, with the annual rates per 1,000 of the population represented thereby, which, for the purposes of these Returns, is estimated at 666,256, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Town Districts 12·0 and 12·7; Dublin Registration Area, 12·6 and 13·3; Dublin City, 12·5 and 13·5; Cork, 8·8 and 10·7; Limerick, 1·4 and 7·8; and Waterford, 20·9 and 15·2.

The deaths* from certain epidemic diseases†, registered in the 12 town districts during last week were equal to an annual rate of 0·8 per 1,000. Among the 11 deaths from all causes for Waterford. were one from enteric fever, one from whooping-cough, and one from diarrhœa and enteritis of a child under 2 years.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 175—95 boys and 80 girls—and the deaths to 113—62 males and 51 females.

The deaths registered, omitting the deaths (numbering 9) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 12·6 per 1,000 of the population. During the forty-four weeks ending with Saturday last, the death rate averaged 14·2 and was 5·6 below the mean rate for the corresponding portion of the ten years 1913-1922. The rate for all deaths registered during the forty-four weeks was 15·6 and during the corresponding period of the preceding ten years, 21·3.

Included in the 104 deaths appertaining to the Area are one from scarlet fever, one from whooping-cough, and 3 from diarrhœa and enteritis of children under 2 years. In the three preceding weeks deaths from whooping-cough were 2, one, and 0, and deaths from diarrhœa and enteritis of children under 2 years were 8, 5, and 6. There were no deaths from scarlet fever in the three preceding weeks.

There were 9 deaths from pneumonia, comprising 5 from broncho-pneumonia, one from lobar pneumonia, and 3 from pneumonia (not otherwise defined).

Tuberculous disease caused 14 deaths (of which 10 were from pulmonary tuberculosis, 2 from tuberculous meningitis, and 2 from other forms of tuberculous disease), as against 10, 15, and 17 from all forms of tuberculous disease in the three weeks preceding.

Fifteen deaths were caused by cancer, 10 by diseases of the heart, and 7 by bronchitis.

Two accidental deaths were registered, one (that of a child aged 4 years) resulting from burns, and there were 2 cases of suicide and one of homicide.

Among deaths of infants under one year old, one was due to whooping-cough, 2 to bronchitis, 3 to broncho-pneumonia, 2 to diarrhœa and enteritis, 5 to premature birth, one to congenital malformation, and 4 to congenital debility.

Twenty-four of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 18 being infants under one year, of whom 7 were under one month old, and 30 deaths were those of persons aged 65 and upwards, of whom 26 were 70 years of age or over.

Of the 104 deaths recorded, 41 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 3rd November in 105 large English towns (including London in which the rate was 10·4) was equal to an average annual death-rate of 9·8 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 12·3 per 1,000 persons living, the rate for Glasgow being 12·3 and for Edinburgh 14·2.

* Exclusive of the deaths of persons admitted into public institutions from without the respective districts.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered during the week ended Saturday, 3rd NOVEMBER, 1923, in the DUBLIN REGISTRATION AREA, in each of the under-mentioned 11 CITIES OR URBAN DISTRICTS, and in BELFAST and LONDONDERRY CITIES (*exclusive of Births and Deaths in Public Institutions relating to Persons admitted from other Districts*) the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths, with the Temperature and Rainfall for the week; also particulars regarding Births, Deaths and Meteorology in London, Edinburgh, and Glasgow.

TOWNS AND DISTRICTS.	POPULATION. Total (a)	Per sons to an Acre.	Annual Rate per 1,000 Persons Represented by BIRTHS.	DEATHS. From all Causes	DEATHS. From certain Epidemic Diseases. (b)	REGISTRATION—WEEK ENDED SATURDAY, 3RD NOVEMBER, 1923. NUMBERS REGISTERED. BIRTHS. Total Number	DEATHS. Total Number.	Under 1 year of Age.	At 65 years and upwards.	Caused by: Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of the Respiratory System. Pneumonia.	Diseases of the Respiratory System. Other.	Diarrhœa and Enteritis of children under 2 years of age.	Diarrhœa, 2 years of age and upwards.	Violence.	Inquest Cases.	No. of Deaths in Public Institutions.	Number of Uncertified Deaths.	METEOROLOGY. WEEK ENDED 3RD NOVEMBER, 1923. Air Temperature. Absolute Highest.	Absolute Lowest.	Mean Maximum (A).	Mean Minimum (B).	Mean of (A) and (B).	Rainfall in Inches.
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
TOTAL OF 12 TOWN DISTRICTS ...	666,256	19·0	19·6	12·0	0·8	250	153	29	44	1	.	.	.	1	2	.	.	.	12	5	18	12	13	6	.	6	4	55	2	° .	° .	° .	° .	° .	.
DUBLIN REGISTRATION AREA	431,000	30·8	19·4	12·6	0·6	160	104	18	30	.	.	.	.	1	1	.	.	.	10	4	15	9	7	3	.	5	3	41	.	(c)58·6	39·7	54·9	41·4	48·2	0·37
Urban Districts. CITY OF DUBLIN	330,000	40·4	20·4	12·5	0·8	129	79	15	24	.	.	.	.	1	1	.	.	.	8	4	12	7	6	3	.	2	2	33	.	(d)60·2 (e)59·8	39·1 37·0	55·4 55·7	44·2 43·3	49·8 49·5	0·27 0·30
Urban Districts. RATHMINES and RATHGAR ...	41,900	24·4	11·2	16·2	.	9	13	1	5	.	.	.	.	.	.	.	.	.	2	.	3	1	.	.	.	3	1	5	.	.	.	.	.	.	.
Urban Districts. PEMBROKE ...	31,400	20·0	14·9	5·0	.	9	3	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.
Urban Districts. BLACKROCK ...	10,000	9·2	5·2	20·9	.	1	4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. DÚN LAOGHAIRE	17,700	12·1	35·4	14·7	.	12	5	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	60	41	56·2	44·4	50·3	0·16
Urban Districts. CORK	76,673	28·6	21·1	8·8	.	31	13	1	6	.	.	.	.	.	.	.	.	.	1	.	.	.	2	.	.	1	1	4	1	.	.	.	.	.	.
Urban Districts. LIMERICK ...	38,518	16·1	25·7	1·4	.	19	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. WATERFORD ...	27,464	19·1	11·4	20·9	5·7	6	11	4	3	1	.	.	.	.	1	.	.	.	1	.	1	.	.	1	.	.	.	5	.	.	.	.	.	.	.
Urban Districts. GALWAY	13,255	2·5	The annual rates represented by the numbers of births and deaths registered for these urban districts will be shown in the Quarterly Return.			4	3	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. DUNDALK ...	13,128	9·5				5	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. DROGHEDA ...	12,501	8·4				5	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.
Urban Districts. WEXFORD ...	11,531	22·8				7	4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.	.	.	1	.	.	.	.	.	.	.
Urban Districts. SLIGO	11,163	2·8				3	6	1	3	.	.	.	.	.	.	.	.	.	.	.	.	2	1	1	.	.	.	.	.	(f)59	35	55·0	42·0	48·5	1·08
Urban Districts. KILKENNY ...	10,514	11·4				2	3	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	3	.	57	32	54·6	40·2	47·4	0·52
Urban Districts. TRALEE ...	10,300	17·4				2	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. CLONMEL	10,209	4·8				6	5	1	1	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.
BELFAST CITY	429,000	28·7	26·0	14·5	0·9	214	119	21	34	.	.	.	2	.	.	2	.	1	14	.	9	17	10	3	.	3	4	31	2	59·8	35·0	55·7	39·7	47·7	1·14
LONDONDERRY CITY ...	47,000	18·2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
LONDON	4,534,230	—	—	10·4	—	1,876	905	104	315	1	.	.	6	1	4	12	—	—	88	23	127	75	56	17	1	48	87	437	.	60	37	56·1	44·9	50·5	0·32
EDINBURGH	426,000	—	—	14·2	1·0	175	116	10	44	.	.	.	.	5	2	1	—	.	—	—	—	11		.	—	8	—	—	—	59·0	39·0	53·6	43·0	48·3	0·47
GLASGOW	1,041,400	—	—	12·3	1·2	445	246	32	67	.	.	.	11	2	4	4	—	.	—	—	—	39		3	—	11	—	—	—	57·0	39·9	52·7	44·1	48·4	1·29

(*a*) According to the Census of 1911, but in the cases of the Dublin Registration Area with its component parts, and Belfast and Londonderry, the population given is that estimated to the middle of 1923. The estimate shown for London relates to the civil population in 1922. The population given for Glasgow and Edinburgh is that estimated to the middle of 1923. (*b*) See note (†) at foot of first page. (*c*) Observations at Ordnance Survey Office, Phœnix Park. (*d*) Observations by Sir John Moore, taken at Fitzwilliam Square. (*e*) Botanic Gardens, Glasnevin. (*f*) Markree.

TABLE II.—Showing for the WEEK ENDED, 3RD NOVEMBER, 1923, the number of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION AREA, and in the CITY OF CORK, the annual Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases †; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, *the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.*

REGISTRARS DISTRICTS, &c.	Estimated Population middle of 1923.*	Annual Rate of Mortality per 1,000 Living represented by Deaths. From all causes	From certain Epidemic Diseases†	Total Deaths.	Under 1 year.	1 and under 2.	2 and under 5.	5 and under 15.	15 and under 25.	25 and under 45.	45 and under 65.	65 and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of Respiratory System. Pneumonia.	Diseases of Respiratory System. Other.	Diarrhœa and Enteritis of Children under 2 years.	Diarrhœa, 2 years and upwards.	Violence.	Other Causes.	Inquest Cases.	In Institutions. In Hospitals, Prisons and Lunatic Asylums.	In Institutions. In Workhouse Hospitals.	Number of Uncertified Deaths.
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	34)
DUBLIN REGISTRATION AREA.																																		
Dublin City Districts. North City, No. 1, E.	31,900	9·8	3·3	6	2	.	.	.	.	2	1	1	.	.	.	.	.	1	.	.	.	1	.	.	.	1	1	.	.	2	.	2	.	.
" 1 W.	43,700	17·9	1·2	15	3	.	.	1	.	4	2	5	.	.	.	.	1	.	.	.	.	2	.	2	1	2	.	.	.	7	.	7	3	.
" 2	29,300	10·7	.	6	1	.	.	.	.	.	1	4	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	4	.	.	2	.
" 3	36,200	13·0	.	9	2	.	.	.	1	1	3	2	.	.	.	.	.	.	.	.	.	2	.	1	1	.	.	.	.	5	.	3	1	.
Clontarf and Howth, No. 1, part of	5,900	8·8	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.
Coolock and Drumcondra, part of	14,400	14 5	.	4	.	.	.	.	.	.	1	3	.	.	.	.	.	.	.	.	.	.	1	2	.	.	.	.	.	1	.	.	.	.
Finglas and Glasnevin, part of	11,800	17·7	.	4	1	.	1	.	.	1	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	3	.	.	.	.
South City, No. 1	45,700	9·1	1·1	8	1	.	.	1	.	3	1	2	.	.	.	.	.	.	.	.	.	.	.	1	2	1	1	.	1	2	1	2	1	.
" 2	19,300	18·9	.	7	1	.	1	.	.	.	3	2	.	.	.	.	.	.	.	.	.	.	1	3	.	.	.	.	.	3	.	2	2	.
" 3	46,000	9·1	.	8	1	.	.	.	2	2	2	1	.	.	.	.	.	.	.	.	.	1	1	.	2	.	.	.	1	3	1	4	2	.
" 4	34,800	15·0	.	10	2	.	1	.	.	2	2	3	.	.	.	.	.	.	.	.	.	1	1	3	.	1	.	.	.	4	.	1	.	.
New Kilmainham	11,000	4·7	4·7	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
Urban Districts. Rathmines and Rathgar	41,900	16·2	.	13	1	.	1	.	.	4	2	5	.	.	.	.	.	.	.	.	.	2	.	3	1	.	.	.	3	4	1	5	.	.
Pembroke	31,400	5·0	.	3	.	.	.	.	.	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	1	1	.
Blackrock	10,000	20·9	.	4	.	.	1	.	.	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	3	.	.	.	.
Dún Laoghaire	17,700	14·7	.	5	2	.	.	1	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	4	.	1	.	.
Total City of Dublin	330,000	12·5	0·8	79	15	1	3	2	3	15	16	24	.	.	.	.	1	1	.	.	.	8	4	12	7	6	3	.	2	35	2	22	11	.
Total Urban Districts	101,000	12·9	.	25	3	.	2	1	.	7	6	6	.	.	.	.	.	.	.	.	.	2	.	3	2	1	.	.	3	14	1	7	1	.
Total Dublin Registration Area	431,000	12·6	0·6	104	18	1	5	3	3	22	22	30	.	.	.	.	1	1	.	.	.	10	4	15	9	7	3	.	5	49	3	29	12	.
Deaths relating to residents of localities situated outside the Registration Area (not included in above)				9	1	.	1	.	2	2	2	1	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	7	.	8	1	.
CITY OF CORK.																																		
Cork City Districts. Cork Urban, No. 1	13,455	3·9	.	1	.		.		.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1		.
" 2	10,399	.	.	.	.		.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		.
" 3	9 793	21·3	.	4	.		.		.	1	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	3	.	1		1
" 4	9,139	5·7	.	1	.		.		.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.		.
" 5	6,250	.	.	.	.		.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		.
" 6	11,581	9·0	.	2	.		1		.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	1		.
" 7	16,056	16·2	.	5	1		.		.	.	1	3	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	3	1	1		.
Total City of Cork	76,673	8·8	.	13	1		1		.	2	3	6	.	.	.	.	.	.	.	.	.	1	.	.	.	2	.	.	1	9	1	4		1

* The populations given for the City of Cork and its component parts are those according to the Census of 1911.

† See note (†) at foot of first page.

TABLE III.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz. :—the City of Dublin, and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock and Dún Laoghaire), and in the Cities of Cork, Limerick, and Waterford, during the week ended 3rd November, 1923, and each of the preceding three weeks, as furnished by the respective Sanitary Authorities. A dash (—) denotes that the disease in question is not notifiable in the District.

Cities and Urban Districts.	Week ended	Enteric Fever.	Typhus.	Pyrexia—Continued Fever.	Relapsing Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria (including Membranous Croup).	Erysipelas.	Puerperal Fever.	Diarrhœal Diseases.	Dysentery.	Malaria	Trench Fever.	Acute Primary Pneumonia and Acute Influenzal Pneumonia.	Cerebro-spinal Fever	Acute Poliomyelitis.	Varicella	Tuberculosis.	Total.
City of Dublin	Oct. 13	2	.	.	.	.	—	2	—	3	5	.	—	.	.	.	9	.	.	.	16	37
	Oct. 20	4	.	.	.	.	—	9	—	2	.	.	—	.	.	.	2	.	.	.	11	28
	Oct. 27	2	.	.	.	.	—	4	—	3	1	.	—	.	.	.	3	.	.	.	6	19
	Nov. 3	7	.	.	.	.	—	2	—	3	.	.	—	.	.	.	4	.	.	.	4	20
Rathmines & Rathgar Urban District	Oct. 13	.	.	.	.	.	—	.	—	.	1	.	—	.	.	.	1	.	.	—	—	2
	Oct. 20	.	.	.	.	.	—	1	—	3	.	.	—	.	.	.	1	.	.	—	—	5
	Oct. 27	.	.	.	.	.	—	.	—	.	1	.	—	.	.	.	.	.	.	—	—	1
	Nov. 3	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
Pembroke Urban District	Oct. 13	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	.	.	—	.	.
	Oct. 20	.	.	.	.	.	.	.	.	2	.	.	—	.	.	.	.	.	.	—	.	2
	Oct. 27	.	.	.	.	.	.	.	.	2	.	.	—	.	.	.	.	.	.	—	.	2
	Nov. 3	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	.	.	—	.	.
Blackrock Urban District	Oct. 13	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Oct. 20	.	.	.	.	.	.	1	—	.	.	.	—	.	.	.	.	.	.	—	.	1
	Oct. 27	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Nov. 3	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
Dún Laoghaire Urban District	Oct. 13	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Oct. 20	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Oct. 27	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Nov. 3	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
City of Cork	Oct. 13	.	.	.	.	.	.	1	—	8	.	.	.	.	.	.	.	—	.	.	—	9
	Oct. 20	.	.	.	.	.	.	1	—	7	.	.	.	.	.	.	.	—	.	.	—	8
	Oct. 27	.	.	.	.	.	.	.	—	8	1	.	.	.	.	.	.	—	.	1	—	10
	Nov. 3	.	.	.	.	.	.	2	—	7	.	.	.	.	.	.	.	—	.	2	—	11
City of Limerick	Oct. 13		.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	Oct. 20	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	Oct. 27	.	.	.	.	.	—	2	—	.	.	.	—	.	.	.	.	.	.	—	—	2
	Nov. 3	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
City of Waterford	Oct. 13	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Oct. 20	.	.	.	.	.	—	5	—	.	.	.	—	.	.	.	.	—	—	—	21	26
	Oct. 27	.	.	.	.	.	—	2	—	.	.	.	—	.	.	.	.	—	—	—	1	3
	Nov. 3	.	.	.	.	.	—	2	—	.	.	.	—	.	.	.	.	—	—	—	1	3

TABLE IV.—Showing the NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 3rd November, 1923, with the number under treatment at the close of each of the last four weeks.

Diseases	No. of Cases in Hospital at close of week ended			Week ended 3rd November			
	Oct 13	Oct. 20	Oct. 27	No. admitted.	Dis-charged	Died.	No. under treatment at close of week.
Enteric Fever, ...	12	14	14	11	1	.	24
Typhus, ...	.	.	.	.	.	.	.
Small-pox, ...	.	.	.	.	.	.	.
Measles, ...	4	7	7	26	7	.	26
Scarlet Fever, ...	40	40	33	7	1	1	38*
Diphtheria, ...	16	22	30	4	11	.	23
Pneumonia, ...	24	23	27	5	10	1	21

* Exclusive of 5 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

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LE H-AGHAIDH NA SEIRBHÍSE PUIBLÍ.

CÚNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DÚN LAOGHAIRE;

AND IN

ELEVEN of the PRINCIPAL URBAN DISTRICTS IN THE IRISH FREE STATE.

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Oifig um Chlárú Ghenearálta,
Baile Átha Cliath,
13adh lá de mhí na Samhna, 1923.

TWELVE TOWN DISTRICTS.

The Births and Deaths* registered in the Dublin Registration Area and in eleven provincial Urban Districts of the Irish Free State, with the annual rates per 1,000 of the population represented thereby, which, for the purposes of these Returns, is estimated at 666,256, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Town Districts (*a*) 13·2 and 13·1; Dublin Registration Area, 13·9 and 13·8; Dublin City 14·1 and 14·0; Cork, 10·2 and 10·4; Limerick, 8·1 and 8·5; and Waterford, 20·9 and 14·7.

The deaths* from certain epidemic diseases†, registered in the 12 town districts during last week were equal to an annual rate of 0·5 per 1,000. Among the 15 deaths from all causes for Cork were one from influenza and one from diarrhœa and enteritis of a child under 2 years.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 222—115 boys and 107 girls—and the deaths to 128—64 males and 64 females.

The deaths registered, omitting the deaths (numbering 13) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 13·9 per 1,000 of the population. During the forty-five weeks ending with Saturday last, the death rate averaged 14·2 and was 5·7 below the mean rate for the corresponding portion of the ten years 1913-1922. The rate for all deaths registered during the forty-five weeks was 15·6 and during the corresponding period of the preceding ten years, 21·3.

Included in the 115 deaths appertaining to the Area are one from measles, 3 from scarlet fever, and 2 from diarrhœa and enteritis of children under 2 years. In the three preceding weeks deaths from scarlet fever were 0, 0, and one, and deaths from diarrhœa and enteritis of children under 2 years were 5, 6 and 3. There were no deaths from measles in the three preceding weeks.

There were 8 deaths from pneumonia, comprising 3 from broncho-pneumonia, and 5 from pneumonia (not otherwise defined).

Tuberculous disease caused 20 deaths (of which 15 were from pulmonary tuberculosis, 2 from tuberculous meningitis, and 3 from other forms of tuberculous disease), as against 15, 17 and 14 from all forms of tuberculous disease in the three weeks preceding.

Thirteen deaths were caused by cancer, 11 by diseases of the heart, and 8 by bronchitis.

Four accidental deaths were registered, 2 of which were caused by vehicles; and there were also one case of suicide and one of homicide.

Among deaths of infants under one year old, one was due to miliary tuberculosis, 2 to convulsions, one to bronchitis, one to pneumonia, one to diarrhœa and enteritis, 5 to premature birth, and 4 to congenital debility.

Twenty-four of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 17 being infants under one year, of whom 10 were under one month old, and 29 deaths were those of persons aged 65 and upwards, of whom 22 were 70 years of age or over.

Of the 115 deaths recorded, 48 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 10th November in 105 large English towns (including London in which the rate was 9·5) was equal to an average annual death-rate of 10·2 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 11·3 per 1,000 persons living, the rate for Glasgow being 11·8 and for Edinburgh 12·1.

* Exclusive of the deaths of persons admitted into public institutions from without the respective districts.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases

(*a*) See note (*h*) to Table I.

TABLE I.—BIRTHS and DEATHS registered during the week ended Saturday, 10th NOVEMBER, 1923, in the DUBLIN REGISTRATION AREA, in each of the under-mentioned 11 CITIES OR URBAN DISTRICTS, and in BELFAST and LONDONDERRY CITIES (*exclusive of Births and Deaths in Public Institutions relating to Persons admitted from other Districts*)' the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths, with the Temperature and Rainfall for the week; also particulars regarding Births, Deaths and Meteorology in London, Edinburgh, and Glasgow.

TOWNS AND DISTRICTS	Population. Total (a)	Population. Persons to an Acre.	Annual Rate per 1,000 Persons Represented by Births	Annual Rate per 1,000 Persons Represented by Deaths. From all Causes.	Annual Rate per 1,000 Persons Represented by Deaths. From certain Epidemic Diseases. (b)	Registration—Week ended Saturday, 10th November, 1923. Numbers Registered. Births. Total Number	Deaths. Total Number.	Deaths. Under 1 year of Age.	Deaths. At 65 years and upwards.	Deaths. Caused by. Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of the Respiratory System. Pneumonia.	Diseases of the Respiratory System. Other.	Diarrhœa and Enteritis of children under 2 years of age.	Diarrhœa, 2 years of age and upwards.	Violence.	Inquest Cases.	No. of Deaths in Public Institutions.	Number of Uncertified Deaths.	Meteorology. Week ended 10th November, 1923. Air Temperature. Absolute Highest.	Absolute Lowest.	Mean Maximum (A).	Mean Minimum (B).	Mean of (A) and (B).	Rainfall in Inches.
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
TOTAL OF 12 TOWN DISTRICTS ...	666,256	19·0	23·5	13·2	0·5	300	169	26	41	.	.	.	1	3	.	.	.	1	20	6	16	13	16	3	.	6	6	66	7	.	.	.	.	.	.
DUBLIN REGISTRATION AREA	431,000	30·8	23·8	13·9	0·7	197	115	17	29	.	.	.	1	3	.	.	.	.	15	5	13	8	8	2	.	6	6	48	.	(c)48·5	27·2	46·7	32·0	39·4	0·25
Urban Districts. CITY OF DUBLIN	330,000	40·4	25·8	14·1	0·8	163	89	13	19	.	.	.	1	2	.	.	.	.	14	3	11	8	7	2	.	1	3	40	.	(d)49·0 (e)49·0	30·9 27·0	46·0 47·9	36·5 33·8	41·3 40·8	0·25 0·31
Urban Districts. RATHMINES and RATHGAR ...	41,900	24·4	13·7	14·9	.	11	12	3	5	.	.	.	.	.	.	.	.	.	.	.	2	.	1	.	.	4	2	4	.	.	.	.	.	.	.
Urban Districts. PEMBROKE ...	31,400	20·0	16·6	14·9	1·7	10	9	.	4	.	.	.	.	1	.	.	.	.	1	2	.	.	.	.	.	.	.	4	.	.	.	.	.	.	.
Urban Districts. BLACKROCK ...	10,000	9·2	26·1	10·4	.	5	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.
Urban Districts. DÚN LAOGHAIRE	17,700	12·1	23·6	8·8	.	8	3	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	56	33	48·4	37·6	43·0	0·29
Urban Districts. CORK	76,673	28·6	20·4	10·2	0·7	30	15	3	2	.	.	.	.	.	.	.	.	1	3	.	1	.	1	1	.	.	.	5	.	.	.	.	.	.	.
Urban Districts. LIMERICK ...	38,518	16·1	46·0	8·1	.	34	6	1	2	.	.	.	.	.	.	.	.	.	.	.	1	1	3	.	.	.	.	2	3	.	.	.	.	.	.
Urban Districts. WATERFORD ...	27,464	19·1	30·4	20·9	.	16	11	2	4	.	.	.	.	.	.	.	.	.	1	.	.	2	2	.	.	.	.	3	2	.	.	.	.	.	.
Urban Districts. GALWAY	13,255	2·5	The annual rates represented by the numbers of births and deaths registered for these urban districts will be shown in the Quarterly Return.			3	4	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	2	1	.	.	.	.	.	.
Urban Districts. DUNDALK ...	13,128	9·5				4	5	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	1	.	.	.	.	.	.	.
Urban Districts. DROGHEDA ...	12,501	8·4				4	2	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.
Urban Districts. WEXFORD ...	11,531	22·8				3	4	.	2	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. SLIGO (h)	11,163	2·8				.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	(f)48	25	46·0	35·0	40·5	0·68
Urban Districts. KILKENNY ...	10,514	11·4				5	4	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	2	.	49	24	46·5	33·0	39·7	0·19
Urban Districts. TRALEE ...	10,300	17·4				.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. CLONMEL	10,209	4·8				4	3	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	2	1	.	.	.	.	.	.
BELFAST CITY	429,000	28·7	23·6	12·6	0·6	194	104	20	26	1	.	.	1	1	.	.	.	2	10	3	9	9	11	1	1	3	5	25	2	53·0	27·5	48·0	33·0	40·5	0·79
LONDONDERRY CITY ...	47,000	18·2	34·4	14·4	3·3	31	13	2	3	.	.	.	.	.	.	.	.	.	3	.	.	1	1	2	1	.	.	1	.	.	.	.	.	.	.
LONDON	4,534,230	—	—	9·5	—	1,632	822	75	328	.	.	.	8	4	3	10	—	—	80	12	110	61	72	11	6	37	88	401	1	53	23	46·9	33·3	40·1	0·78
EDINBURGH	426,000	—	—	12·1	0·5	155	99	18	37	.	.	.	.	3	.	1	—	.	—	—	—	10		.	—	6	—	—	—	44·0	30·0	42·1	33·6	37·9	0·46
GLASGOW	1,041,400	—	—	11·8	1·3	480	235g	46	63	.	.	.	17	.	3	1	—	1	—	—	—	35		4	—	4	—	—	—	46·9	30·9	43·5	34·1	38·8	0·48

(*a*) According to the Census of 1911, but in the cases of the Dublin Registration Area with its component parts, and Belfast and Londonderry, the population given is that estimated to the middle of 1923. The estimate shown for London relates to the civil population in 1922. The population given for Glasgow and Edinburgh is that estimated to the middle of 1923. (*b*) See note (†) at foot of first page. (*c*) Observations at Ordnance Survey Office, Phœnix Park. (*d*) Observations by Sir John Moore, taken at Fitzwilliam Square. (*e*) Botanic Gardens, Glasnevin. (*f*) Markree. (*g*) Including 2 deaths from cerebro-spinal meningitis. (*h*) The returns for Sligo have not been received.

TABLE II.—Showing for the WEEK ENDED, 10TH NOVEMBER, 1923, the number of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION AREA, and in the CITY OF CORK, the annual Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases †; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, *the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.*

WEEK ENDED SATURDAY, 10TH NOVEMBER, 1923.

REGISTRARS DISTRICTS, &c.	Estimated Population middle of 1923.*	Annual Rate of Mortality per 1,000 Living represented by Deaths. From all causes	From certain Epidemic Diseases†	Total Deaths	Under 1 year.	1 and under 2.	2 and under 5.	5 and under 15.	15 and under 25.	25 and under 45	45 and under 65.	65 and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of Respiratory System. Pneumonia.	Diseases of Respiratory System. Other.	Diarrhœa and Enteritis of Children under 2 years.	Diarrhœa, 2 years and upwards.	Violence.	Other Causes.	Inquest Cases.	In Institutions. In Hospitals, Prisons and Lunatic Asylums.	In Institutions. In Workhouse Hospitals.	Number of Uncertified Deaths.
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)
DUBLIN REGISTRATION AREA.																																		
Dublin City Districts. North City, No. 1, E.	31,900	14.7	.	9	1	.	.	.	1	1	4	2	.	.	.	.	.	.	.	.	.	2	1	.	2	1	.	.	.	3	.	3	.	.
" 1 W.	43,700	22·7	2·4	19	6	1	1	1	.	3	4	3	.	.	.	1	.	.	.	.	.	5	.	2	2	1	1	.	.	7	.	4	1	.
" 2	29,300	8·9	.	5	.	.	1	.	1	.	2	1	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	3	.	2	2	.
" 3	36,200	17·3	.	12	1	.	.	1	1	.	4	5	.	.	.	.	.	.	.	.	.	.	1	1	.	1	.	.	.	9	.	4	1	.
Clontarf and Howth, No. 1, part of	5,900	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Coolock and Drumcondra, part of	14,400	3 6	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.
Finglas and Glasnevin, part of	11,800	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
South City, No. 1	45,700	13.7	2·3	12	.	1	.	2	1	1	6	1	.	.	.	.	1	.	.	.	.	.	.	3	1	2	1	.	.	4	.	6	4	.
" 2	19,300	16·2	.	6	1	.	.	.	.	1	2	2	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	5	1	1	3	.
" 3	46,000	15·9	.	14	3	1	.	2	1	.	6	1	.	.	.	.	.	.	.	.	.	4	1	1	.	1	.	.	1	6	2	6	1	.
" 4	34,800	10·5	.	7	.	.	.	.	.	.	3	4	.	.	.	.	.	.	.	.	.	1	.	1	2	1	.	.	.	2	.	.	2	.
New Kilmainham	11,000	19.0	4·7	4	1	1	.	1	1	.	.	.	.	.	.	.	1	.	.	.	.	1	.	1	.	.	.	.	.	1	.	.	.	.
Urban Districts. Rathmines and Rathgar	41,900	14·9	.	12	3	.	.	.	1	.	3	5	.	.	.	.	.	.	.	.	.	.	.	2	.	1	.	.	4	5	2	3	1	.
Pembroke	31,400	14·9	1·7	9	.	1	.	1	.	2	1	4	.	.	.	.	1	.	.	.	.	1	2	.	.	.	.	.	.	5	.	4	.	.
Blackrock	10,000	10·4	.	2	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	1	.	.	.
Dún Laoghaire	17,700	8·8	.	3	1	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.	.	.
Total City of Dublin	330,000	14·1	0·8	89	13	4	2	7	6	6	32	19	.	.	.	1	2	.	.	.	.	14	3	11	8	7	2	.	1	40	3	26	14	.
Total Urban Districts	101,000	13·4	0·5	26	4	1	.	1	1	3	6	10	.	.	.	.	1	.	.	.	.	1	2	2	.	1	.	.	5	14	3	7	1	.
Total Dublin Registration Area	431,000	13·9	0·7	115	17	5	2	8	7	9	38	29	.	.	.	1	3	.	.	.	.	15	5	13	8	8	2	.	6	54	6	33	15	.
Deaths relating to residents of localities situated outside the Registration Area (not included in above)				13	2	.	.	.	.	1	7	3	.	.	.	.	.	.	.	.	.	1	.	2	.	1	.	.	2	7	2	11	2	.
CITY OF CORK.																																		
Cork City Districts. Cork Urban, No. 1	13,455	11·6	.	3	.		.		1	1	.	1	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	1	.	3		.
" 2	10,399	20·1	5 0	4	1		.		.	1	1	1	.	.	.	.	.	.	.	.	.	1	.	.	.	1	1	.	.	1	.	1		.
" 3	9 793	.	.	.	.		.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		.
" 4	9,139	11·4	.	2	.		.		1	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	.	1		.
" 5	6,250	16·7	.	2	1		.		.	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	1	.	.		.
" 6	11,581	13·5	.	3	1		.		.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.		.
" 7	16,056	3·2	.	1	.		.		.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.		.
Total City of Cork	76,673	10 2	0.7	15	3		.		2	3	5	2	.	.	.	.	.	.	.	.	1	3	.	1	.	1	1	.	.	8	.	5		.

* The populations given for the City of Cork and its component parts are those according to the Census of 1911.

† See note (†) at foot of first page.

TABLE III.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz. :—the City of Dublin, and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock and Dún Laoghaire), and in the Cities of Cork, Limerick, and Waterford, during the week ended 10th November, 1923, and each of the preceding three weeks, as furnished by the respective Sanitary Authorities. A dash (—) denotes that the disease in question is not notifiable in the District.

Cities and Urban Districts.	Week ended	Enteric Fever.	Typhus.	Pyrexia—Continued Fever.	Relapsing Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria (including Membranous Croup).	Erysipelas.	Puerperal Fever.	Diarrhœal Diseases.	Dysentery.	Malaria	Trench Fever.	Acute Primary Pneumonia and Acute Influenzal Pneumonia.	Cerebro-spinal Fever	Acute Poliomyelitis.	Varicella	Tuberculosis.	Total.
City of Dublin	Oct. 20	4	.	.	.	.	—	9	—	2	.	.	—	.	.	.	2	.	.	.	11	28
	Oct. 27	2	.		.	.	—	4	—	3	1	.	—	.	.	.	3	.	.	.	6	19
	Nov. 3	7	.	.	.	.	—	2	—	3	.	.	—	.	.	.	4	.	.	.	4	20
	Nov. 10	7	.	.	.	.	—	6	—	4	.	.	—	.	.	.	1	.	.	.	11	29
Rathmines & Rathgar Urban District	Oct. 20	.	.	.	.	.	—	1	—	3	.	.	—	.	.	.	1	.	.	—	—	5
	Oct. 27	.	.	.	.	.	—	.	—	.	1	.	—	.	.	.	.	.	.	—	—	1
	Nov. 3	1	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	.	.	—	—	2
	Nov. 10	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
Pembroke Urban District *a*	Oct. 20	.	.	.	.	.	.	.	.	2	.	.	—	.	.	.	.	.	.	—	.	2
	Oct. 27	.	.	.	.	.	.	.	.	2	.	.	—	.	.	.	.	.	.	—	.	2
	Nov. 3	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	.	.	—	.	.
	Nov. 10	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	.	.	—	.	.
Blackrock Urban District	Oct. 20	.	.	.	.	.	.	1	—	.	.	.	—	.	.	.	.	.	.	—	.	1
	Oct. 27	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Nov. 3	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Nov, 10	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
Dún Laoghaire Urban District	Oct. 20	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Oct. 27	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Nov. 3	.	.	.	.	.	—	.	—		.	.	—	.	.	.	.	—	.	—	.	.
	Nov. 10	.	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	—	.	—	.	1
City of Cork	Oct. 20	.	.	.	.	.	.	1	—	7	.	.	.	.	.	.	.	—	.	.	—	8
	Oct. 27	.	.	.	.	.	.	.	—	8	1	.	.	.	.	.	.	—	.	1	—	10
	Nov. 3	.	.	.	.	.	.	2	—	7	.	.	.	.	.	.	.	—	.	2	—	11
	Nov. 10	1	.	.	.	.	.	5	—	9	.	.	.	.	.	.	.	—	.	.	—	15
City of Limerick	Oct. 20		.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	Oct. 27	.	.	.	.	.	—	2	—	.	.	.	—	.	.	.	.	.	.	—	—	2
	Nov. 3	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	Nov. 10	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
City of Waterford	Oct. 20	.	.	.	.	.	—	5	—	.	.	.	—	.	.	.	.	—	—	—	21	26
	Oct. 27	.	.	.	.	.	—	2	—	.	.	.	—	.	.	.	.	—	—	—	1	3
	Nov. 3	.	.	.	.	.	—	2	—	.	.	.	—	.	.	.	.	—	—	—	1	3
	Nov. 10	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.

(*a*) One case of Rubella was notified during the week ended 10th November.

TABLE IV.—Showing the NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 10th November, 1923, with the number under treatment at the close of each of the last four weeks.

Diseases	No. of Cases in Hospital at close of week ended			Week ended 10th November			
	Oct 20	Oct. 27	Nov. 3	No. admitted.	Discharged.	Died.	No. under treatment at close of week.
Enteric Fever, ...	14	14	24	4	1	.	27
Typhus, ...	.	.	.	.	.	.	.
Small-pox, ...	.	.	.	.	.	.	.
Measles, ...	7	7	26	8	10	.	24
Scarlet Fever, ...	40	33	38	9	9	2	36*
Diphtheria, ...	22	20	23	7	6	.	24
Pneumonia, ...	23	27	21	6	4	2	21

* Exclusive of 10 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

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LE H-AGHAIDH NA SEIRBHÍSE PUIBLÍ.

CÚNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DÚN LAOGHAIRE;

AND IN

ELEVEN of the PRINCIPAL URBAN DISTRICTS IN THE IRISH FREE STATE.

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Oifig um Chlárú Ghenearálta,
Baile Átha Cliath,
20adh lá de mhí na Samhna, 1923.

TWELVE TOWN DISTRICTS.

The Births and Deaths* registered in the Dublin Registration Area and in eleven provincial Urban Districts of the Irish Free State, with the annual rates per 1,000 of the population represented thereby, which, for the purposes of these Returns, is estimated at 666,256, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Town Districts 14·9 and 13·3; Dublin Registration Area, 15·2 and 13·8; Dublin City 15·3 and 14·0; Cork, 11·6 and 10·0; Limerick, 13·5 and 9·8; and Waterford, 19·0 and 17·1.

The deaths* from certain epidemic diseases†, registered in the 12 town districts during last week were equal to an annual rate of 0·5 per 1,000. The 17 deaths from all causes for Cork included one from diphtheria, and the 10 deaths from all causes for Limerick included one from whooping-cough, while one death from measles occurred among the 10 deaths for Waterford, and one from diphtheria among the 2 deaths for Dundalk.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 196—109 boys and 87 girls—and the deaths to 142—69 males and 73 females.

The deaths registered, omitting the deaths (numbering 16) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 15·2 per 1,000 of the population. During the forty-six weeks ending with Saturday last, the death rate averaged 14·2 and was 5·6 below the mean rate for the corresponding portion of the ten years 1913-1922. The rate for all deaths registered during the forty-six weeks was 15·6 and during the corresponding period of the preceding ten years, 21·4.

Included in the 126 deaths appertaining to the Area are 2 from whooping-cough, one from influenza, and one from diarrhœa and enteritis of a child under 2 years. In the three preceding weeks deaths from whooping-cough were 0, one, and 0, and deaths from diarrhœa and enteritis of children under 2 years were 6, 3, and 2. There were no deaths from influenza in the three preceding weeks.

There were 11 deaths from pneumonia, comprising 6 from broncho-pneumonia, one from lobar pneumonia, and 4 from pneumonia (not otherwise defined).

Tuberculous disease caused 12 deaths (of which 9 were from pulmonary tuberculosis, 2 from tuberculous meningitis, and one from general tuberculosis), as against 17, 14, and 20 from all forms of tuberculous disease in the three weeks preceding.

Thirteen deaths were caused by cancer, 15 by diseases of the heart, and 17 by bronchitis.

Three accidental deaths were registered, one of which was caused by drowning; and there were 2 deaths by suicide.

Among deaths of infants under one year old, one was due to whooping-cough, one to meningitis, 3 to convulsions, one to bronchitis, one to broncho-pneumonia, 2 to pneumonia, one to diarrhœa and enteritis, one to premature birth, and one to congenital debility.

Twenty of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 14 being infants under one year, of whom 2 were under one month old, and 38 deaths were those of persons aged 65 and upwards, of whom 31 were 70 years of age or over.

Of the 126 deaths recorded, 48 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 17th November in 105 large English towns (including London in which the rate was 10·9) was equal to an average annual death-rate of 11·4 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 13·1 per 1,000 persons living, the rate for Glasgow being 14·6 and for Edinburgh 12·9.

* Exclusive of the deaths of persons admitted into public institutions from without the respective districts.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases

TABLE I.—BIRTHS and DEATHS registered during the week ended Saturday, 17th NOVEMBER, 1923, in the DUBLIN REGISTRATION AREA, in each of the under-mentioned 11 CITIES OR URBAN DISTRICTS, and in BELFAST and LONDONDERRY CITIES (*exclusive of Births and Deaths in Public Institutions relating to Persons admitted from other Districts*) the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths, with the Temperature and Rainfall for the week; also particulars regarding Births, Deaths and Meteorology in London, Edinburgh, and Glasgow.

TOWNS AND DISTRICTS	Population. Total (a)	Population. Persons to an Acre.	Annual Rate per 1,000 Persons Represented by Births	Annual Rate per 1,000 Persons Represented by Deaths. From all Causes.	Annual Rate per 1,000 Persons Represented by Deaths. From certain Epidemic Diseases. (b)	Registration—Week ended Saturday, 17th November, 1923. Numbers Registered. Births. Total Number.	Deaths. Total Number.	Under 1 year of Age.	At 65 years and upwards.	Caused by: Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of the Respiratory System. Pneumonia.	Diseases of the Respiratory System. Other	Diarrhœa and Enteritis of children under 2 years of age.	Diarrhœa, 2 years of age and upwards.	Violence.	Inquest Cases.	No. of Deaths in Public Institutions.	Number of Uncertified Deaths.	Meteorology. Week ended 17th November, 1923. Air Temperature. Absolute Highest.	Absolute Lowest.	Mean Maximum (A).	Mean Minimum (B).	Mean of (A) and (B).	Rainfall in Inches.
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
TOTAL OF 12 TOWN DISTRICTS ...	666,256	19·0	22·5	14·9	0·5	288	190	21	61	.	.	.	1	.	3	2	.	1	14	5	17	13	25	1	.	7	6	62	9	.	.	.	.	.	.
DUBLIN REGISTRATION AREA	431,000	30·8	21·7	15·2	0·4	179	126	14	38	.	.	.	.	.	2	.	.	1	9	3	13	11	18	1	.	5	5	48	2	(c)54·9	31·5	48·6	36·6	42·6	0·96
Urban Districts. CITY OF DUBLIN	330,000	40·4	22·9	15·3	0·3	145	97	13	28	.	.	.	.	.	2	.	.	1	8	2	11	9	16	.	.	4	4	40	.	(d)56·0	35·0	49·7	39·3	44·5	0·83
																														(e)55·8	32·6	49·8	38·4	44·1	0·83
Urban Districts. RATHMINES and RATHGAR ...	41,900	24·4	26·1	16·2	.	21	13	.	5	.	.	.	.	.	.	.	.	.	1	1	.	1	2	.	.	1	1	4	1	.	.	.	.	.	.
Urban Districts. PEMBROKE ...	31,400	20·0	11·6	14·9	.	7	9	.	3	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	3	1	.	.	.	.	.	.
Urban Districts. BLACKROCK ...	10,000	9·2	5·2	15·6	.	1	3	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. DÚN LAOGHAIRE	17,700	12·1	14·7	11·8	2·9	5	4	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	1	.	57	33	51·4	38·8	45·1	0·77
Urban Districts. CORK	76,673	28·6	28·6	11·6	0·7	42	17	1	5	.	.	.	.	.	.	1	.	.	2	1	1	1	1	.	.	.	.	6	.	.	.	.	.	.	.
Urban Districts. LIMERICK ...	38,518	16·1	20·3	13·5	1·4	15	10	2	3	.	.	.	.	.	1	.	.	.	.	.	.	.	3	.	.	.	.	.	3	.	.	.	.	.	.
Urban Districts. WATERFORD ...	27,464	19·1	28·5	19·0	1·9	15	10	2	3	.	.	.	1	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. GALWAY ...	13,255	2·5	The annual rates represented by the numbers of births and deaths registered for these urban districts will be shown in the Quarterly Return.			6	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	51	31	47·5	32·7	40·1	1·64
Urban Districts. DUNDALK ...	13,128	9·5				6	2	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.
Urban Districts. DROGHEDA ...	12,501	8·4				1	7	1	5	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	3	1	.	.	.	.	.	.
Urban Districts. WEXFORD ...	11,531	22·8				4	4	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.
Urban Districts. SLIGO ...	11,163	2·8				12	5	.	4	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.	1	.	3	.	(f)54	30	49·0	36·0	42·5	2·40
Urban Districts. KILKENNY ...	10,514	11·4				3	3	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	2	1	54	29	48·2	35·0	41·6	1·46
Urban Districts. TRALEE ...	10,300	17·4				3	2	.	1	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. CLONMEL ...	10,209	4·8				2	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.
BELFAST CITY	429,000	28·7	19·3	13·7	0·4	159	113	16	38	.	.	.	.	.	1	.	.	.	5	4	11	4	14	2	.	1	2	30	5	55·2	28·2	49·2	33·5	41·4	1·88
LONDONDERRY CITY ...	47,000	18·2	27·7	17·8	2·2	25	16	.	6	.	.	.	.	1	.	1	.	1	2	.	1	2	1	.	.	.	.	4	.	.	.	.	.	.	.
LONDON	4,534,230	—	—	10·9	—	1,689	947	109	364	1	.	.	10	.	1	7	—	—	74	14	118	87	84	19	5	38	99	472	2	55	26	29·4	35·7	42·6	0·56
EDINBURGH	426,000	—	—	12·9	0·1	144	105	13	43	.	.	.	.	1	.	.	—	3	—	—	—	18		.	—	3	—	—	—	55·0	31·0	43·9	34·4	39·1	1·03
GLASGOW	1,041,400	—	—	14·6	1·8	497	292g	42	84	.	.	.	28	.	3	4	—	.	—	—	—	52		1	—	5	—	—	—	54·1	31·3	43·9	35·1	39·5	1·75

(a) According to the Census of 1911, but in the cases of the Dublin Registration Area with its component parts, and Belfast and Londonderry, the population given is that estimated to the middle of 1923. The estimate shown for London relates to the civil population in 1922. The population given for Glasgow and Edinburgh is that estimated to the middle of 1923. (b) See note (†) at foot of first page. (c) Observations at Ordnance Survey Office, Phœnix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square. (e) Botanic Gardens, Glasnevin. (f) Markree. (g) Including one death from cerebro-spinal meningitis.

TABLE II.—*Showing for the* WEEK ENDED, 17TH NOVEMBER, 1923, the number of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION AREA, and in the CITY OF CORK, the annual Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases †; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, *the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.*

WEEK ENDED SATURDAY, 17TH NOVEMBER, 1923.

REGISTRARS DISTRICTS, &c.	Estimated Population middle of 1923.*	Annual Rate of Mortality per 1,000 Living represented by Deaths. From all causes	From certain Epidemic Diseases†	Total Deaths.	Under 1 year.	1 and under 2.	2 and under 5.	5 and under 15.	15 and under 25.	25 and under 45.	45 and under 65.	65 and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of Respiratory System. Pneumonia.	Diseases of Respiratory System. Other.	Diarrhœa and Enteritis of Children under 2 years.	Diarrhœa, 2 years and upwards.	Violence.	Other Causes.	Inquest Cases.	In Institutions. In Hospitals, Prisons and Lunatic Asylums.	In Institutions. In Workhouse Hospitals.	Number of Uncertified Deaths.
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	34)
DUBLIN REGISTRATION AREA.																																		
Dublin City Districts. North City, No. 1, E.	31,900	8·2	.	5	.	1	.	.	.	1	2	1	.	.	.	.	.	.	.	.	1	.	1	.	1	1	.	.	.	1	.	.	1	.
" 1 W.	43,700	14·3	.	12	2	.	.	.	.	.	5	5	.	.	.	.	.	.	.	.	.	.	.	1	1	2	.	.	.	8	.	2	1	.
" 2	29,300	14·2	.	8	1	1	1	.	1	.	4	.	.	.	.	.	.	.	.	.	.	1	.	.	3	1	.	.	.	3	.	3	1	.
" 3	36,200	10·1	.	7	3	.	.	.	1	1	.	2	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	1	4	1	3	.	.
Clontarf and Howth, No. 1, part of	5,900	26·5	8·8	3	1	.	.	.	.	.	1	1	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.	.	1	.	.	.	.
Coolock and Drumcondra, part of	14,400	21·7	.	6	1	.	.	.	1	.	2	2	.	.	.	.	.	.	.	.	.	1	.	.	.	2	.	.	.	3	.	1	1	.
Finglas and Glasnevin, part of	11,800	13·3	.	3	1	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.	.	.
South City, No. 1	45,700	17·1	1·1	15	3	1	.	1	.	2	2	6	.	.	.	.	.	1	.	.	.	.	.	3	1	1	.	.	1	8	1	2	2	.
" 2	19,300	13·5	.	5	.	.	.	.	.	1	1	3	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	3	.	.	4	.
" 3	46,000	20·4	.	18	1	.	.	.	.	4	8	5	.	.	.	.	.	.	.	.	.	2	.	3	1	4	.	.	1	7	1	6	6	.
" 4	34,800	18·0	.	12	.	.	.	.	3	4	3	2	.	.	.	.	.	.	.	.	.	3	1	2	.	3	.	.	1	2	1	3	3	.
New Kilmainham	11,090	14·2	.	3	.	1	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	1	.	.	1	.
Urban Districts. Rathmines and Rathgar	41,900	16·2	.	13	.	1	.	.	1	2	4	5	.	.	.	.	.	.	.	.	.	1	1	.	1	2	.	.	1	7	1	3	1	1
Pembroke	31,400	14·9	.	9	.	.	.	.	.	1	5	3	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	7	.	1	2	1
Blackrock	10,000	15·6	.	3	.	.	.	.	.	1	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.	.	.
Dún Laoghaire	17,700	11·8	2.9	4	1	.	.	1	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	2	.	1	.	.
Total City of Dublin	330,000	15·3	0·3	97	13	4	1	1	6	14	30	28	.	.	.	.	.	2	.	.	1	8	2	11	9	16	.	.	4	44	4	20	20	.
Total Urban Districts	101,000	15·0	0·5	29	1	1	.	1	1	5	10	10	.	.	.	.	.	.	.	.	.	1	1	2	2	2	1	.	1	19	1	5	3	2
Total Dublin Registration Area	431,000	15·2	0·4	126	14	5	1	2	7	19	40	38	.	.	.	.	.	2	.	.	1	9	3	13	11	18	1	.	5	63	5	25	23	2
Deaths relating to residents of localities situated outside the Registration Area (not included in above)				16	.	.	1	1	1	4	5	4	.	.	.	.	.	.	.	.	.	1	.	3	2	1	.	.	.	9	.	15	1	.
CITY OF CORK.																																		
Cork City Districts. Cork Urban, No. 1	13,455	15·5	.	4	.	.	.	1	.	.	3	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	3	.	3	.	.
" 2	10,399	20·1	5·0	4	1	.	1	.	1	1	.	.	.	.	.	.	.	.	1	.	.	1	.	.	1	.	.	.	.	1	.	2	.	.
" 3	9 793	16.0	.	3	.	.	.	.	.	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	2	.	.	.	.
" 4	9,139	5·7	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.
" 5	6,250	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
" 6	11,581	9·0	.	2	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.
" 7	16,056	9·7	.	3	.	.	.	1	2	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	2	.	1	.	.
Total City of Cork	76,673	11·6	0·7	17	1	2		2		2	5	5	.	.	.	.	.	.	1	.	.	2	1	1	1	1	.	.	.	10	.	6		.

* The populations given for the City of Cork and its component parts are those according to the Census of 1911.

† See note (†) at foot of first page.

TABLE III.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz. :—the City of Dublin, and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock and Dún Laoghaire), and in the Cities of Cork, Limerick, and Waterford, during the week ended 17th November, 1923, and each of the preceding three weeks, as furnished by the respective Sanitary Authorities. A dash (—) denotes that the disease in question is not notifiable in the District.

CITIES AND URBAN DISTRICTS.	Week ended	Enteric Fever.	Typhus.	Pyrexia—Continued Fever.	Relapsing Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria (including Membranous Croup).	Erysipelas.	Puerperal Fever.	Diarrhœal Diseases.	Dysentery.	Malaria	Trench Fever.	Acute Primary Pneumonia and Acute Influenzal Pneumonia.	Cerebro-spinal Fever	Acute Poliomyelitis.	Varicella	Tuberculosis.	Total
City of Dublin	Oct. 27	2	.	.	.	.	—	4	—	3	1	.	—	.	.	.	3	.	.	.	6	19
	Nov. 3	7	.		.	.	—	2	—	3	.	.	—	.	.	.	4	.	.	.	4	20
	Nov. 10	7	.	.	.	.	—	6	—	4	.	.	—	.	.	.	1	.	.	.	11	29
	Nov. 17	2	.	.	.	.	—	2	—	9	1	.	—	.	.	.	.	.	.	.	15	29
Rathmines & Rathgar Urban District	Oct. 27	.	.	.	.	.	—	.	—	.	1	.	—	.	.	.	.	.	.	—	—	1
	Nov. 3	1	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	.	.	—	—	2
	Nov. 10	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	Nov. 17	.	.	.	.	.	—	.	—	.	1	.	—	.	.	.	.	.	.	—	—	1
Pembroke Urban District (a)	Oct. 27	.	.	.	.	.	.	.	.	2	.	.	—	.	.	.	.	.	.	—	.	2
	Nov. 3	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	.	.	—	.	.
	Nov. 10	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	.	.	—	.	.
	Nov. 17	.	.	.	.	.	1	1	.	3	.	.	—	.	.	.	.	.	.	—	1	6
Blackrock Urban District	Oct. 27	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Nov. 3	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Nov. 10	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Nov. 17	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
Dún Laoghaire Urban District	Oct. 27	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Nov. 3	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Nov. 10	.	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	—	.	—	.	1
	Nov. 17	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
City of Cork	Oct. 27	.	.	.	.	.	.	.	—	8	1	.	.	.	.	.	.	—	.	1	—	10
	Nov. 3	.	.	.	.	.	.	2	—	7	.	.	.	.	.	.	.	—	.	2	—	11
	Nov. 10	1	.	.	.	.	.	5	—	9	.	.	.	.	.	.	.	—	.	.	—	15
	Nov. 17	1	.	.	.	.	.	3	—	10	4	.	.	.	.	.	.	—	.	3	—	21
City of Limerick	Oct. 27	.	.	.	.	.	—	2	—	.	.	.	—	.	.	.	.	.	.	—	—	2
	Nov. 3	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	Nov. 10	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	Nov. 17	.	.	.	.	.	—	.	—	4	.	.	—	.	.	.	.	.	.	—	—	4
City of Waterford	Oct. 27	.	.	.	.	.	—	2	—	.	.	.	—	.	.	.	.	—	—	—	1	3
	Nov. 3	.	.	.	.	.	—	2	—	.	.	.	—	.	.	.	.	—	—	—	1	3
	Nov. 10	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Nov. 17	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.

(a) One case of Rubella was notified during the week ended 10th November.

TABLE IV.—Showing the NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 17th November, 1923, with the number under treatment at the close of each of the last four weeks.

DISEASES	No. of Cases in Hospital at close of week ended			Week ended 17th November			
	Oct 27	Nov. 3	Nov. 10	No. admitted.	Dis-charged	Died.	No. under treatment at close of week.
Enteric Fever,	14	24	27	2	1	.	28
Typhus,	.	.	.	.	.	.	.
Small-pox,	.	.	.	.	.	.	.
Measles,	7	26	24	4	20	.	8
Scarlet Fever,	33	38	36	7	5	.	38*
Diphtheria,	30	23	24	11	5	.	30
Pneumonia,	27	21	21	6	3	2	22

* Exclusive of 6 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

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WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DÚN LAOGHAIRE;

AND IN

ELEVEN of the PRINCIPAL URBAN DISTRICTS IN THE IRISH FREE STATE.

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Oifig um Chlárú Ghenearálta,
Baile Átha Cliath,
27adh lá de mhí na Samhna, 1923.

TWELVE TOWN DISTRICTS.

The Births and Deaths* registered in the Dublin Registration Area and in eleven provincial Urban Districts of the Irish Free State, with the annual rates per 1,000 of the population represented thereby, which, for the purposes of these Returns, is estimated at 666,256, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Town Districts 16·0 and 14·0; Dublin Registration Area, 16·0 and 14·4; Dublin City 17·5 and 14·9; Cork, 15·0 and 11·4; Limerick, 16·2 and 9·8; and Waterford, 11·4 and 18·1.

The deaths* from certain epidemic diseases†, registered in the 12 town districts during last week were equal to an annual rate of 0·7 per 1,000. The 12 deaths from all causes for Limerick included one from whooping-cough, and one from influenza; and the 6 deaths from all causes for Waterford included 2 from whooping-cough, while one death from influenza occurred among the 5 deaths from all causes for Tralee.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 225—109 boys and 116 girls—and the deaths to 144—71 males and 73 females.

The deaths registered, omitting the deaths (numbering 12) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 16·0 per 1,000 of the population. During the forty-seven weeks ending with Saturday last, the death rate averaged 14·2 and was 5·6 below the mean rate for the corresponding portion of the ten years 1913-1922. The rate for all deaths registered during the forty-seven weeks was 15·6 and during the corresponding period of the preceding ten years, 21·3.

Included in the 132 deaths appertaining to the Area are one from measles, one from scarlet-fever, one from whooping-cough, and 3 from diarrhœa and enteritis of children under 2 years. In the three preceding weeks deaths from measles were 0, one, and 0; deaths from scarlet-fever were one, 3, and 0; deaths from whooping-cough were one, 0, and 2, and deaths from diarrhœa and enteritis of children under 2 years were 3, 2, and one.

There were 17 deaths from pneumonia, comprising 13 from broncho-pneumonia, 2 from lobar pneumonia, and 2 from pneumonia (not otherwise defined).

Tuberculous disease caused 14 deaths (of which 11 were from pulmonary tuberculosis, and 3 from other forms of tuberculous disease), as against 14, 20, and 12 from all forms of tuberculous disease in the three weeks preceding.

Seven deaths were caused by cancer, 16 by diseases of the heart, and 18 by bronchitis.

Two accidental deaths were registered, one (that of a child aged one year) being caused by scalds; and there were 2 deaths by suicide and one by homicide.

Among deaths of infants under one year old, one was due to measles, 2 to convulsions, 2 to bronchitis, 3 to broncho-pneumonia, 3 to diarrhœa and enteritis, one to premature birth, one to congenital malformation, and 3 to congenital debility.

Twenty-six of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 17 being infants under one year, of whom 5 were under one month old, and 41 deaths were those of persons aged 65 and upwards, of whom 29 were 70 years of age or over.

Of the 132 deaths recorded, 58 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 24th November in 105 large English towns (including London in which the rate was 11·9) was equal to an average annual death-rate of 11·7 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 14·4 per 1,000 persons living, the rate for Glasgow being 15·6 and for Edinburgh 13·3.

* Exclusive of the deaths of persons admitted into public institutions from without the respective districts.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered during the week ended Saturday, 24th NOVEMBER, 1923, in the DUBLIN REGISTRATION AREA, in each of the under-mentioned 11 CITIES OR URBAN DISTRICTS, and in BELFAST and LONDONDERRY CITIES (*exclusive of Births and Deaths in Public Institutions relating to Persons admitted from other Districts*) the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths, with the Temperature and Rainfall for the week; also particulars regarding Births, Deaths and Meteorology in London, Edinburgh, and Glasgow.

TOWNS AND DISTRICTS	Population. Total (a)	Population. Persons to an Acre.	Annual Rate per 1,000 Persons Represented by Births	Annual Rate per 1,000 Persons Represented by Deaths. From all Causes.	Annual Rate per 1,000 Persons Represented by Deaths. From certain Epidemic Diseases. (b)	Registration—Week ended Saturday, 24th November, 1923. Numbers Registered. Births. Total Number	Deaths. Total Number	Deaths. Under 1 year of Age.	Deaths. At 65 years and upwards.	Caused by: Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of the Respiratory System. Pneumonia.	Diseases of the Respiratory System. Other.	Diarrhœa and Enteritis of children under 2 years of age.	Diarrhœa, 2 years of age and upwards.	Violence.	Inquest Cases.	No. of Deaths in Public Institutions.	Number of Uncertified Deaths.	Meteorology. Week ended 24th November, 1923. Air Temperature. Absolute Highest.	Absolute Lowest.	Mean Maximum (A).	Mean Minimum (B).	Mean of (A) and (B).	Rainfall in Inches.
COLS	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
TOTAL OF 12 TOWN DISTRICTS ...	666,256	19·0	24·4	16·0	0·7	312	204	22	70	.	.	.	1	1	4	.	.	2	20	7	9	23	28	3	.	8	6	80	6	.	.	.	.	.	.
DUBLIN REGISTRATION AREA	431,000	30·8	24·9	16·0	0·7	206	132	17	41	.	.	.	1	1	1	.	.	.	11	3	7	17	20	3	.	5	4	58	5	(c)43·0	22·1	37·7	27·3	32·5	0·22
Urban Districts. CITY OF DUBLIN	330,000	40·4	28·0	17·5	0·8	177	111	17	35	.	.	.	1	.	1	.	.	.	10	3	5	17	17	3	.	3	3	51	3	(d)43·0 (e)43·0	26·2 25·0	38·2 38·5	30·7 29·0	34·5 33·8	0·14 0·21
Urban Districts. RATHMINES and RATHGAR ...	41,900	24·4	11·2	13·7	.	9	11	.	4	.	.	.	.	.	.	.	.	.	1	.	1	.	1	.	.	1	1	5	1	.	.	.	.	.	.
Urban Districts. PEMBROKE ...	31,400	20·0	18·3	6·6	1·7	11	4	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	1	1	.	.	.	.	.	.
Urban Districts. BLACKROCK ...	10,000	9·2	5·2	5·2	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
Urban Districts. DÚN LAOGHAIRE	17,700	12·1	23·6	14·7	.	8	5	.	2	.	.	.	.	.	.	.	.	.	.	.	1	.	2	.	.	.	.	.	.	42	30	40·4	33·2	36·8	0·84
Urban Districts. CORK	76,673	28·6	22·4	15·0	.	33	22	1	9	.	.	.	.	.	.	.	.	.	5	1	.	2	3	.	.	2	2	9	.	.	.	.	.	.	.
Urban Districts. LIMERICK ...	38,518	16·1	24·4	16·2	1·4	18	12	.	4	.	.	.	.	.	1	.	.	1	3	2	.	.	.	.	.	.	.	4	.	.	.	.	.	.	.
Urban Districts. WATERFORD ...	27,464	19·1	20·9	11·4	3·8	11	6	3	2	.	.	.	.	.	2	.	.	.	.	.	.	.	1	.	.	.	.	3	.	.	.	.	.	.	.
Urban Districts. GALWAY	13,255	2·5	The annual rates represented by the numbers of births and deaths registered for these urban districts will be shown in the Quarterly Return.			6	4	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	1	.	43	24	39·0	30·0	34·5	0·42
Urban Districts. DUNDALK ...	13,128	9·5				9	5	1	2	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. DROGHEDA ...	12,501	8·4				8	6	.	3	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.
Urban Districts. WEXFORD ...	11,531	22·8				3	4	.	2	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	1	.	.	.	.	.	.
Urban Districts. SLIGO	11,163	2·8				4	3	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	1	.	.	.	(f)45	18	42·0	27·0	34·5	0·62
Urban Districts. KILKENNY ...	10,514	11·4				7	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	43	24	38·0	28·7	33·3	0·02
Urban Districts. TRALEE ...	10,300	17·4				6	5	.	1	.	.	.	.	.	.	.	.	1	.	1	.	2	.	.	.	.	.	1	.	.	.	.	.	.	.
Urban Districts. CLONMEL	10,209	4·8				1	3	.	3	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.
BELFAST CITY	429,000	28·7	24·8	13·5	0·7	204	111	14	40	.	.	.	1	1	.	1	.	1	11	3	10	13	10	2	1	2	2	29	4	45·0	27·0	42·4	30·0	36·2	0·92
LONDONDERRY CITY ...	47,000	18·2	23·3	17·8	.	21	16	2	4	.	.	.	.	.	.	.	.	1	.	.	1	6	.	.	.	.	.	3	.	.	.	.	.	.	.
LONDON	4,534,230	—	—	11·9	—	1,688	1,037	87	418	.	.	.	15	3	6	13	—	—	93	12	138	85	116	15	4	38	100	480	2	44	30	39·7	32·4	36·1	0·02
EDINBURGH	426,000	—	—	13·3	0·7	141	109	7	45	.	.	.	.	3	.	1	—	2	—	—	—	15		2	—	9	—	—	—	40·0	28·0	38·9	32·7	35·8	0·10
GLASGOW	1,041,400	—	—	15·6	2·3	501	312	44	78	1	.	.	30	1	7	2	—	1	—	—	—	54		5	—	10	—	—	—	43·9	22·8	40·0	30·9	35·5	0·00

(*a*) According to the Census of 1911, but in the cases of the Dublin Registration Area with its component parts, and Belfast and Londonderry, the population given is that estimated to the middle of 1923. The estimate shown for London relates to the civil population in 1922. The population given for Glasgow and Edinburgh is that estimated to the middle of 1923. (*b*) See note (†) at foot of first page. (*c*) Observations at Ordnance Survey Office, Phœnix Park. (*d*) Observations by Sir John Moore, taken at Fitzwilliam Square. (*e*) Botanic Gardens, Glasnevin. (*f*) Markree.

TABLE II.—Showing for the WEEK ENDED, 24TH NOVEMBER, 1923, the number of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION AREA, and in the CITY OF CORK, the annual Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases †; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, *the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.*

WEEK ENDED SATURDAY, 24TH NOVEMBER, 1923.

REGISTRARS' DISTRICTS, &c.	Estimated Population middle of 1923.*	Annual Rate of Mortality per 1,000 Living represented by Deaths. From all causes	From certain Epidemic Diseases†	Total Deaths.	Under 1 year.	1 and under 2.	2 and under 5.	5 and under 15.	15 and under 25.	25 and under 45.	45 and under 65.	65 and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of Respiratory System. Pneumonia.	Diseases of Respiratory System. Other.	Diarrhœa and Enteritis of Children under 2 years.	Diarrhœa, 2 years and upwards.	Violence.	Other Causes.	Inquest Cases.	In Institutions. In Hospitals, Prisons and Lunatic Asylums.	In Institutions. In Workhouse Hospitals.	Number of Uncertified Deaths.
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	34)
DUBLIN REGISTRATION AREA.																																		
Dublin City Districts. North City, No. 1, E.	31,900	26·2	3·3	16	5	.	.	1	1	2	5	2	.	.	.	.	.	.	.	.	.	1	.	1	2	4	2	.	.	6	.	6	.	1
" 1 W.	43,700	26·3	.	22	4	.	.	.	2	4	3	9	.	.	.	.	.	.	.	.	.	3	1	2	2	1	.	.	.	13	.	9	3	.
" 2	29,300	17·8	1·8	10	1	3	.	.	1	.	3	2	.	.	.	.	.	1	.	.	.	1	.	.	2	1	.	.	1	4	.	2	2	.
" 3	36,200	11·5	.	8	2	1	.	.	.	2	2	1	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	6	.	1	2	.
Clontarf and Howth, No. 1, part of	5,900	17·7	.	2	.	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.	1	.	.
Coolock and Drumcondra, part of	14,400	10·9	.	3	1	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	2	.	.	.	.
Finglas and Glasnevin, part of	11,800	4·4	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.
South City, No. 1	45,700	17·1	.	15	.	.	.	.	1	2	5	7	.	.	.	.	.	.	.	.	.	1	.	.	3	3	.	.	1	7	1	4	6	2
" 2	19,300	13·5	.	5	1	1	.	.	.	1	.	2	.	.	.	.	.	.	.	.	.	.	.	.	2	2	.	.	.	1	.	.	1	.
" 3	46,000	18·1	1·1	16	1	2	.	1	.	3	4	5	.	.	.	1	.	.	.	.	.	.	.	1	5	4	.	.	1	4	2	5	5	.
" 4	34,800	18·0	.	12	1	.	.	.	.	4	1	6	.	.	.	.	.	.	.	.	.	3	1	.	.	2	.	.	.	6	.	3	1	.
New Kilmainham	11,000	4·7	4·7	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
Urban Districts. Rathmines and Rathgar	41,900	13·7	.	11	.	.	.	.	1	1	5	4	.	.	.	.	.	.	.	.	.	1	.	1	.	1	.	.	1	7	1	4	1	1
Pembroke	31,400	6·6	1·7	4	.	1	1	.	.	.	2	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	1	2	.	1	.	1
Blackrock	10,000	5·2	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.
Dún Laoghaire	17,700	14·7	.	5	.	.	.	.	.	.	3	2	.	.	.	.	.	.	.	.	.	.	.	1	.	2	.	.	.	2	.	.	.	.
Total City of Dublin	330,000	17·5	0·8	111	17	7	.	3	6	18	25	35	.	.	.	1	.	1	.	.	.	10	3	5	17	17	3	.	3	51	3	31	20	3
Total Urban Districts	101,000	10·8	0·5	21	.	1	1	.	1	1	11	6	.	.	.	.	1	.	.	.	.	1	.	2	.	3	.	.	2	12	1	6	1	2
Total Dublin Registration Area	431,000	16·0	0·7	132	17	8	1	3	7	19	36	41	.	.	.	1	1	1	.	.	.	11	3	7	17	20	3	.	5	63	4	37	21	5
Deaths relating to residents of localities situated outside the Registration Area (not included in above)				12	2	.	.	.	4	1	2	3	.	.	.	.	.	.	.	.	.	3	.	2	.	1	.	.	1	5	1	11	1	.
CITY OF CORK.																																		
Cork City Districts. Cork Urban, No. 1	13,455	15·5	.	4	.	.	.	.	.	2	.	2	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	2	1	2	4	.	.
" 2	10,399	25·1	.	5	.	.	.	.	.	3	.	2	.	.	.	.	.	.	.	.	.	3	.	.	.	.	.	.	.	2	.	1	.	.
" 3	9 793	21·3	.	4	.	.	1	1	.	.	1	1	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	2	.	2	.	.
" 4	9,139	5·7	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
" 5	6,250	16·7	.	2	.	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	1	.	.
" 6	11,581	4·5	.	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.
" 7	16,056	16·2	.	5	1	.	.	1	.	.	.	3	.	.	.	.	.	.	.	.	.	.	1	.	1	1	.	.	.	2	.	1	.	.
Total City of Cork	76,673	15·0	.	22	1	1		4		5	2	9	.	.	.	.	.	.	.	.	.	5	1	.	2	3	.	.	2	9	2	9		.

* The populations given for the City of Cork and its component parts are those according to the Census of 1911.

† See note (†) at foot of first page.

TABLE III.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz. :—the City of Dublin, and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock and Dún Laoghaire), and in the Cities of Cork, Limerick, and Waterford, during the week ended 24th November, 1923, and each of the preceding three weeks, as furnished by the respective Sanitary Authorities. A dash (—) denotes that the disease in question is not notifiable in the District.

Cities and Urban Districts.	Week ended	Enteric Fever.	Typhus.	Pyrexia—Continued Fever.	Relapsing Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria (including Membranous Croup).	Erysipelas.	Puerperal Fever.	Diarrhœal Diseases.	Dysentery.	Malaria	Trench Fever.	Acute Primary Pneumonia and Acute Influenzal Pneumonia.	Cerebro-spinal Fever	Acute Poliomyelitis.	Varicella	Tuberculosis.	Total
City of Dublin	Nov. 3	7	.	.	.	.	—	2	—	3	.	.	—	.	.	.	4	.	.	.	4	20
	Nov. 10	7	.	.	.	.	—	6	—	4	.	.	—	.	.	.	1	.	.	.	11	29
	Nov. 17	2	.	.	.	.	—	2	—	9	1	.	—	.	.	.	.	.	.	.	15	29
	Nov. 24	3	.	.	.	.	—	5	—	10	5	.	—	.	1	.	8	.	.	.	9	41
Rathmines & Rathgar Urban District	Nov. 3	1	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	.	.	—	—	2
	Nov. 10	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	Nov. 17	.	.	.	.	.	—	.	—	.	1	.	—	.	.	.	.	.	.	—	—	1
	Nov. 24	.	.	.	.	.	—	.	—	2	.	.	—	.	.	.	3	.	.	—	—	5
Pembroke Urban District	Nov. 3	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	.	.	—	.	.
	Nov. 10	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	.	.	—	.	.
	Nov. 17	.	.	.	.	.	1	1	.	3	.	.	—	.	.	.	.	.	.	—	1	6
	Nov. 24	.	.	.	.	.	.	.	.	1	.	.	—	.	.	.	.	.	.	—	.	1
Blackrock Urban District	Nov. 3	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Nov. 10	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Nov. 17	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Nov. 24	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
Dún Laoghaire Urban District	Nov. 3	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Nov. 10	.	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	—	.	—	.	1
	Nov. 17	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Nov. 24	1	.	.	.	.	—	2	—	2	.	.	—	.	.	.	.	—	.	—	.	5
City of Cork	Nov. 3	.	.	.	.	.	.	2	—	7	.	.	.	.	.	.	.	—	.	2	—	11
	Nov. 10	1	.	.	.	.	.	5	—	9	.	.	.	.	.	.	.	—	.	.	—	15
	Nov. 17	1	.	.	.	.	.	3	—	10	4	.	.	.	.	.	.	—	.	3	—	21
	Nov. 24	.	.	.	.	.	.	3	—	4	.	.	.	.	.	.	.	—	.	1	—	8
City of Limerick	Nov. 3	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	Nov. 10	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	Nov. 17	.	.	.	.	.	—	.	—	4	.	.	—	.	.	.	.	.	.	—	—	4
	Nov 24	.	.	.	.	.	—	3	—	5	.	.	—	.	.	.	.	.	.	—	—	8
City of Waterford	Nov. 3	.	.	.	.	.	—	2	—	.	.	.	—	.	.	.	.	—	—	—	1	3
	Nov. 10	.	.	.	.	.	—	1	—	3	.	.	—	.	.	.	.	—	—	—	.	4
	Nov. 17	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	—	—	—	.	1
	Nov. 24	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.

TABLE IV.—Showing the NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 24th November, 1923, with the number under treatment at the close of each of the last four weeks.

Diseases	No. of Cases in Hospital at close of week ended			Week ended 24th November			
	Nov. 3	Nov. 10	Nov. 17	No. admitted.	Dis-charged.	Died.	No. under treatment at close of week.
Enteric Fever, ...	24	27	28	3	11	.	20
Typhus, ...	.	.	.	.	.	.	.
Small-pox, ...	.	.	.	.	.	.	.
Measles, ...	26	24	8	1	5	.	4
Scarlet Fever, ...	38	36	38	7	12	.	33*
Diphtheria, ...	23	24	30	16	4	1	41
Pneumonia, ...	21	21	22	6	5	.	23

* Exclusive of 15 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

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LE H-AGHAIDH NA SEIRBHÍSE PUIBLÍ.

CÚNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DÚN LAOGHAIRE;

AND IN

ELEVEN of the PRINCIPAL URBAN DISTRICTS IN THE IRISH FREE STATE.

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Oifig um Chlárú Ghenearálta,
Baile Átha Cliath,
4adh lá de mhí na Nodlag, 1923.

TWELVE TOWN DISTRICTS.

The Births and Deaths* registered in the Dublin Registration Area and in eleven provincial Urban Districts of the Irish Free State, with the annual rates per 1,000 of the population represented thereby, which, for the purposes of these Returns, is estimated at 666,256, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Town Districts (*a*) 14·9 and 14·8; Dublin Registration Area, 15·8 and 15·2; Dublin City, 17·4 and 16·1; Cork, 11·6 and 12·1; Limerick, 10·8 and 12·2; and Waterford, 30·4 and 20·4.

The deaths* from certain epidemic diseases†, registered in the 12 town districts during last week were equal to an annual rate of 0·9 per 1,000. Two of the 6 deaths from all causes for Waterford were from whooping-cough.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 208—107 boys and 101 girls—and the deaths to 146—67 males and 79 females.

The deaths registered, omitting the deaths (numbering 15) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 15·8 per 1,000 of the population. During the forty-eight weeks ending with Saturday last, the death rate averaged 14·3 and was 5·5 below the mean rate for the corresponding portion of the ten years 1913-1922. The rate for all deaths registered during the forty-eight weeks was 15·7 and during the corresponding period of the preceding ten years, 21·3.

Included in the 131 deaths appertaining to the Area are 2 from diphtheria, one from influenza, and 7 from diarrhœa and enteritis of children under 2 years. In the three preceding weeks deaths from influenza were 0, one, and 0; and deaths from diarrhœa and enteritis of children under 2 years were 2, one, and 3. There were no deaths from diphtheria in the three preceding weeks.

One death from cerebro-spinal fever was registered.

There were 7 deaths from pneumonia, comprising 4 from broncho-pneumonia, one from lobar pneumonia, and 2 from pneumonia (not otherwise defined).

Tuberculous disease caused 11 deaths (all of which were from pulmonary tuberculosis), as against 20, 12, and 14 from all forms of tuberculous disease in the three weeks preceding.

Twelve deaths were caused by cancer, 20 by diseases of the heart, and 15 by bronchitis.

Two accidental deaths were registered, and there were also one death by execution and one by justifiable homicide.

Among deaths of infants under one year old, one was due to convulsions, 2 to broncho-pneumonia, 6 to diarrhœa and enteritis, one to premature birth, and 4 to congenital debility.

Twenty-six of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 18 being infants under one year, of whom 7 were under one month old, and 52 deaths were those of persons aged 65 and upwards, of whom 41 were 70 years of age or over.

Of the 131 deaths recorded, 59 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 1st December in 105 large English towns (including London in which the rate was 15·4) was equal to an average annual death-rate of 14·2 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 15·0 per 1,000 persons living, the rate for Glasgow being 16·7 and for Edinburgh 14·7.

* Exclusive of the deaths of persons admitted into public institutions from without the respective districts.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases

(*a*) See note (*h*) at foot of Table I.

TABLE I.—BIRTHS and DEATHS registered during the week ended Saturday, 1st DECEMBER, 1923, in the DUBLIN REGISTRATION AREA, in each of the under-mentioned 11 CITIES OR URBAN DISTRICTS, and in BELFAST and LONDONDERRY CITIES (*exclusive of Births and Deaths in Public Institutions relating to Persons admitted from other Districts*) the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths, with the Temperature and Rainfall for the week; also particulars regarding Births, Deaths and Meteorology in London, Edinburgh, and Glasgow.

TOWNS AND DISTRICTS.	POPULATION. Total (a)	Persons to an Acre.	Annual Rate per 1,000 Persons Represented by BIRTHS.	DEATHS. From all Causes.	DEATHS. From certain Epidemic Diseases. (b)	BIRTHS Total Number	DEATHS Total Number.	Under 1 year of Age.	At 65 years and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of the Respiratory System. Pneumonia.	Diseases of the Respiratory System. Other.	Diarrhœa and Enteritis of children under 2 years of age.	Diarrhœa, 2 years of age and upwards.	Violence.	Inquest Cases.	No. of Deaths in Public Institutions.	Number of Uncertified Deaths.	Air Temperature. Absolute Highest.	Absolute Lowest.	Mean Maximum (A).	Mean Minimum (B).	Mean of (A) and (B).	Rainfall in Inches.
COLS	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
TOTAL OF 12 TOWN DISTRICTS ...	666,256	19·0	21·4	14·9	0·9	274	190	27	70	.	.	.	.	.	2	2	.	1	14	2	18	11	27	7	1	5	9	75	6	° .	° .	° .	° .	° .	.
DUBLIN REGISTRATION AREA	431,000	30·8	23·0	15·8	1·1	190	131	18	52	.	.	.	.	.	.	2	.	1	11	.	12	7	18	7	.	4	7	59	1	(c)46·8	23·8	42·6	31·4	37·0	0·76
Urban Districts. CITY OF DUBLIN	330,000	40·4	25·1	17·4	1·3	159	110	17	38	.	.	.	.	.	.	2	.	.	9	.	11	5	17	6	.	3	6	53	1	(d)45·0 (e)48·0	28·1 26·0	41·8 43·0	34·1 33·4	38·0 38·2	0·72 0·95
Urban Districts. RATHMINES and RATHGAR ...	41,900	24·4	13·7	16·2	1·2	11	13	1	9	.	.	.	.	.	.	.	.	1	2	.	.	1	1	1	.	1	1	4	.	.	.	.	.	.	.
Urban Districts. PEMBROKE ...	31,400	20·0	21·6	10·0	.	13	6	.	4	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	2	.	.	.	.	.	.	.
Urban Districts. BLACKROCK ...	10,000	9·2	5·2	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. DÚN LAOGHAIRE	17,700	12·1	17·7	5·9	.	6	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	46	30	41·2	38·0	39·6	0·73
Urban Districts. CORK ...	76,673	28·6	25·8	11·6	0·7	38	17	2	7	.	.	.	.	.	.	.	.	.	1	1	2	1	4	.	1	.	1	7	.	.	.	.	.	.	.
Urban Districts. LIMERICK ...	38,518	16·1	13·5	10·8	.	10	8	2	1	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.	1	1	3	1	.	.	.	.	.	.
Urban Districts. WATERFORD ...	27,464	19·1	7·6	30·4	3·8	4	16	3	2	.	.	.	.	.	2	.	.	.	1	1	3	2	.	.	.	.	.	3	1	.	.	.	.	.	.
Urban Districts. GALWAY	13,255	2·5	The annual rates represented by the numbers of births and deaths registered for these urban districts will be shown in the Quarterly Return.			7	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	48	25	41	30·5	35·8	0·56
Urban Districts. DUNDALK (h) ...	13,128	9·5				.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. DROGHEDA ...	12,501	8·4				3	4	.	1	.	.	.	.	.	.	.	.	.	1	.	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.
Urban Districts. WEXFORD ...	11,531	22·8				5	4	.	3	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	2	.	.	.	.	.	.
Urban Districts. SLIGO	11,163	2·8				2	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	(f)44	23	42·0	29·0	35·5	1·09
Urban Districts. KILKENNY ...	10,514	11·4				7	3	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	48	17	41·8	25·0	33·4	0·43
Urban Districts. TRALEE ...	10,300	17·4				5	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. CLONMEL ...	10,209	4·8				3	3	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.
BELFAST CITY	429,000	28·7	21·3	15·8	1·3	175	130	21	34	1	.	.	5	1	.	2	.	1	11	2	6	11	22	1	1	2	3	37	.	42·0	27·0	40·3	30·4	35·4	0·42
LONDONDERRY CITY ...	47,000	18·2	18·9	27·7	2·2	17	25	7	2	.	.	.	.	.	.	.	.	2	1	.	1	7	5	1	1	.	.	2	.	.	.	.	.	.	.
LONDON	4,534,230	—	—	15·4	—	1,564	1,335	106	569	1	.	.	37	2	4	9	—	—	126	15	120	136	192	14	2	37	108	597	2	45	23	36·6	27·6	32·1	0·08
EDINBURGH	426,000	—	—	14·7	0·6	143	120g	9	57	.	.	.	.	1	.	1	—	1	—	—	—	11		3	—	4	—	—	—	45·0	29·0	39·7	31·9	35·8	0·45
GLASGOW	1,041,400	—	—	16·7	3·0	477	334g	44	103	.	.	.	37	1	10	7	—	3	—	—	—	74		5	—	16	—	—	—	43·3	23·0	40·5	32·1	36·3	0·57

(*a*) According to the Census of 1911, but in the cases of the Dublin Registration Area with its component parts, and Belfast and Londonderry, the population given is that estimated to the middle of 1923. The estimate shown for London relates to the civil population in 1922. The population given for Glasgow and Edinburgh is that estimated to the middle of 1923. (*b*) See note (†) at foot of first page. (*c*) Observations at Ordnance Survey Office, Phœnix Park. (*d*) Observations by Sir John Moore, taken at Fitzwilliam Square. (*e*) Botanic Gardens, Glasnevin. (*f*) Markree. (*g*) Including one death from cerebro-spinal meningitis for Edinburgh and 3 for Glasgow. (*h*) The Return for Dundalk has not been received.

TABLE II.—Showing for the WEEK ENDED, 1ST DECEMBER, 1923, the number of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION AREA, and in the CITY OF CORK, the annual Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases †; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, *the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.*

WEEK ENDED SATURDAY, 1ST DECEMBER, 1923.

	REGISTRARS' DISTRICTS, &c.	Estimated Population middle of 1923.*	Annual Rate of Mortality per 1,000 Living represented by Deaths. From all causes	From certain Epidemic Diseases†	Total Deaths.	Under 1 year.	1 and under 2.	2 and under 5.	5 and under 15.	15 and under 25.	25 and under 45.	45 and under 65.	65 and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of Respiratory System. Pneumonia.	Diseases of Respiratory System. Other.	Diarrhœa and Enteritis of Children under 2 years.	Diarrhœa, 2 years and upwards.	Violence.	Other Causes.	Inquest Cases.	In Institutions. In Hospitals, Prisons and Lunatic Asylums.	In Institutions. In Workhouse Hospitals.	Number of Uncertified Deaths.
						DEATHS, CAUSED BY																														
	Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	34)
	DUBLIN REGISTRATION AREA.																																			
Dublin City Districts.	North City, No. 1, E.	31,900	21·2	3·3	13	4	1	.	.	.	3	2	3	.	.	.	.	.	.	1	.	.	2	.	.	1	3	1	.	.	5	.	4	2	.
	" 1 W.	43,700	16·7	1·2	14	2	2	.	.	1	2	2	5	.	.	.	.	.	.	1	.	.	.	.	2	.	1	.	.	.	10	1	3	5	.
	" 2	29,300	14·2	1·8	8	1	1	.	.	.	.	4	2	.	.	.	.	.	.	.	.	.	.	.	1	1	.	1	.	1	4	1	1	1	1
	" 3	36,200	17·3	.	12	.	.	.	.	2	2	3	5	.	.	.	.	.	.	.	.	.	1	.	2	.	2	.	.	1	6	3	5	2	.
	Clontarf and Howth, No. 1, part of	5,900	8·8	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.
	Coolock and Drumcondra, part of	14,400	21·7	.	6	1	.	.	.	.	.	3	2	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	5	.	2	3	.
	Finglas and Glasnevin, part of ..	11,800	4·4	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	1	.
	South City, No. 1	45,700	21·7	2·3	19	4	.	1	.	3	2	2	7	.	.	.	.	.	.	.	.	.	3	.	1	1	3	2	.	.	9	.	3	5	.
	" 2	19,300	21·6	.	8	.	.	.	1	.	1	4	2	.	.	.	.	.	.	.	.	.	2	.	1	.	2	.	.	.	3	.	2	5	.
	" 3	46,000	15·9	2·3	14	3	1	.	.	.	2	3	5	.	.	.	.	.	.	.	.	.	.	.	2	.	1	2	.	1	8	1	2	1	.
	" 4	34,800	13·5	.	9	2	1	.	.	.	1	2	3	.	.	.	.	.	.	.	.	.	1	.	2	1	2	.	.	.	3	.	3	.	.
	New Kilmainham	11,000	23·7	.	5	.	.	1	.	.	.	1	3	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	3	.	2	.	.
Urban Districts.	Rathmines and Rathgar	41,900	16·2	1·2	13	1	.	.	.	2	.	1	9	.	.	.	.	.	.	.	.	1	2	.	.	1	1	1	.	1	6	1	4	.	.
	Pembroke	31,400	10·0	.	6	.	.	.	.	.	.	2	4	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	4	.	2	.	.
	Blackrock	10,000	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
	Dún Laoghaire	17,700	5·9	.	2	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.
	Total City of Dublin	330,000	17·4	1·3	110	17	6	2	1	6	14	26	38	.	.	.	.	.	.	2	.	.	9	.	11	5	17	6	.	3	57	6	28	25	1
	Total Urban Districts	101,000	10·8	0·5	21	1	.	.	.	2	.	4	14	.	.	.	.	.	.	.	.	1	2	.	1	2	1	1	.	1	12	1	6	.	.
	Total Dublin Registration Area ..	431,000	15·8	1·1	131	18	6	2	1	8	14	30	52	.	.	.	.	.	.	2	.	1	11	.	12	7	18	7	.	4	69	7	34	25	1
	Deaths relating to residents of localities situated outside the Registration Area (not included in above)				15	2	1	.	.	.	5	5	2	.	.	.	.	.	.	.	.	.	1	.	3	1	.	.	.	.	10	1	14	1	.
	CITY OF CORK.																																		
Cork City Districts	Cork Urban, No. 1	13,455	19·4	.	5	1		.		.	1	1	2	.	.	.	.	.	.	.	.	.	.	1	2	1	.	.	.	.	1	.	4		.
	" 2	10,399	15·0	5·0	3	1		.		.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	1	.	1		.
	" 3	9 793	26·6	.	5	.		1		1	.	1	2	.	.	.	.	.	.	.	.	.	1	.	.	.	2	.	.	.	2	.	1		.
	" 4	9,139	.	.	.	.		.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		.
	" 5	6,250	16·7	.	2	.		.		1	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	1	1		.
	" 6	11,581	.	.	.	.		.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		.
	" 7	16,056	6·5	.	2	.		.		.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.		.
	Total City of Cork	76,673	11·6	0·7	17	2		1		2	2	3	7	.	.	.	.	.	.	.	.	.	1	1	2	1	4	.	1	.	7	1	7		.

* The populations given for the City of Cork and its component parts are those according to the Census of 1911.

† See note (†) at foot of first page.

TABLE III.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz. :—the City of Dublin, and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock and Dún Laoghaire), and in the Cities of Cork, Limerick, and Waterford, during the week ended 1st December, 1923, and each of the preceding three weeks, as furnished by the respective Sanitary Authorities. A dash (—) denotes that the disease in question is not notifiable in the District.

Cities and Urban Districts.	Week ended	Enteric Fever.	Typhus.	Pyrexia—Continued Fever.	Relapsing Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria (including Membranous Croup).	Erysipelas.	Puerperal Fever.	Diarrhœal Diseases.	Dysentery.	Malaria	Trench Fever.	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Varicella	Tuberculosis.	Total.
City of Dublin	Nov. 10	7	.	.	.	.	—	6	—	4	.	.	—	.	.	.	1	.	.	.	11	29
	Nov. 17	2	.	.	.	.	—	2	—	9	1	.	—	.	.	.	.	.	.	.	15	29
	Nov. 24	3	.	.	.	.	—	5	—	10	5	.	—	.	1	.	8	.	.	.	9	41
	Dec. 1	.	.	.	.	.	—	3	—	5	.	2	—	.	.	.	3	.	.	.	11	24
Rathmines & Rathgar Urban District	Nov. 10	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	Nov. 17	.	.	.	.	.	—	.	—	.	1	.	—	.	.	.	.	.	.	—	—	1
	Nov. 24	.	.	.	.	.	—	.	—	2	.	.	—	.	.	.	3	.	.	—	—	5
	Dec. 1	.	.	.	.	.	—	.	—	.	1	.	—	.	.	.	1	.	.	—	—	2
Pembroke Urban District	Nov. 10	.	.	.	.	.	.	.	.	.	.	.	—	.	.	.	.	.	.	—	.	.
	Nov. 17	.	.	.	.	.	1	1	.	3	.	.	—	.	.	.	.	.	.	—	1	6
	Nov 24	.	.	.	.	.	.	.	.	1	.	.	—	.	.	.	.	.	.	—	.	1
	Dec. 1	.	.	.	.	.	.	2	1	1	.	.	—	.	.	.	.	.	.	—	.	4
Blackrock Urban District	Nov. 10	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Nov. 17	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Nov. 24	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Dec. 1	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
Dún Laoghaire Urban District	Nov. 10	.	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	—	.	—	.	1
	Nov. 17	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Nov. 24	1	.	.	.	.	—	2	—	2	.	.	—	.	.	.	.	—	.	—	.	5
	Dec. 1	1	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	1
City of Cork	Nov. 10	1	.	.	.	.	.	5	—	9	.	.	.	.	.	.	.	—	.	.	—	15
	Nov. 17	1	.	.	.	.	.	3	—	10	4	.	.	.	.	.	.	—	.	3	—	21
	Nov. 24	.	.	.	.	.	.	3	—	4	.	.	.	.	.	.	.	—	.	1	—	8
	Dec. 1	1	.	.	.	.	.	1	—	5	.	.	.	.	.	.	.	—	.	1	—	8
City of Limerick	Nov. 10	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	Nov. 17	.	.	.	.	.	—	.	—	4	.	.	—	.	.	.	.	.	.	—	—	4
	Nov 24	.	.	.	.	.	—	3	—	5	.	.	—	.	.	.	.	.	.	—	—	8
	Dec. 1	.	.	.	.	.	—	1	—	3	.	.	—	.	.	.	.	.	.	—	—	4
City of Waterford	Nov. 10	.	.	.	.	.	—	1	—	3	.	.	—	.	.	.	.	—	—	—	.	4
	Nov. 17	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	—	—	—	.	1
	Nov. 24	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Dec. 1	.	.	.	.	.	—	2	—	1	.	.	—	.	.	.	.	—	—	—	.	3

TABLE IV.—Showing the NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 1st December, 1923, with the number under treatment at the close of each of the last four weeks.

Diseases	No. of Cases in Hospital at close of week ended			Week ended 1st December			
	Nov. 10	Nov. 17	Nov. 24	No. admitted.	Dis-charged.	Died.	No. under treatment at close of week.
Enteric Fever, ...	27	28	20	4	2	.	22
Typhus, ...	.	.	.	.	.	.	.
Small-pox, ...	.	.	.	.	.	.	.
Measles, ...	24	8	4	12	.	.	16
Scarlet Fever, ...	36	38	33	5	7	.	31*
Diphtheria, ...	24	30	41	11	9	1	42
Pneumonia, ...	21	22	23	6	7	1	21

* Exclusive of 11 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

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CÚNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DÚN LAOGHAIRE;

AND IN

ELEVEN of the PRINCIPAL URBAN DISTRICTS IN THE IRISH FREE STATE.

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Oifig um Chlárú Ghenearálta,
Baile Átha Cliath,
11adh lá de mhí na Nodlag, 1923.

TWELVE TOWN DISTRICTS.

The Births and Deaths* registered in the Dublin Registration Area and in eleven provincial Urban Districts of the Irish Free State, with the annual rates per 1,000 of the population represented thereby, which, for the purposes of these Returns, is estimated at 666,256, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population :—

Twelve Town Districts (*a*) 17·1 and 15·7; Dublin Registration Area, 17·4 and 16·1; Dublin City, 17·9 and 17·0; Cork, 19·7 and 14·5; Limerick, 12·2 and 13·2; and Waterford, 22·8 and 20·9.

The deaths* from certain epidemic diseases†, registered in the 12 town districts during last week were equal to an annual rate of 0·9 per 1,000. Of the 12 deaths from all causes for Waterford one was from enteric fever and one from whooping-cough, and one of the 4 deaths from all causes for Wexford was from whooping-cough.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 203—87 boys and 116 girls—and the deaths to 158—69 males and 89 females.

The deaths registered, omitting the deaths (numbering 14) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 17·4 per 1,000 of the population. During the forty-nine weeks ending with Saturday last, the death rate averaged 14·3 and was 5·5 below the mean rate for the corresponding portion of the ten years 1913-1922. The rate for all deaths registered during the forty-nine weeks was 15·7 and during the corresponding period of the preceding ten years, 21·3.

Included in the 144 deaths appertaining to the Area are 2 from measles, one from scarlet fever, one from diphtheria, 2 from influenza, and 5 from diarrhœa and enteritis of children under 2 years. In the three preceding weeks deaths from measles were 0, one, and 0; deaths from scarlet fever were 0, one, and 0; deaths from diphtheria were 0, 0, and 2; deaths from influenza were one, 0, and one; and deaths from diarrhœa and enteritis of children under 2 years were one, 3, and 7.

One death from encephalitis lethargica was registered.

There were 12 deaths from pneumonia, comprising 9 from broncho-pneumonia, and 3 from pneumonia (not otherwise defined).

Tuberculous disease caused 13 deaths (of which 10 were from pulmonary tuberculosis, 2 from tuberculous meningitis and one from tuberculous enteritis), as against 12, 14, and 11 from all forms of tuberculous disease in the three weeks preceding.

Eight deaths were caused by cancer, 16 by diseases of the heart, and 26 by bronchitis.

Two accidental deaths were registered, one of which was caused by burns.

Among deaths of infants under one year old, one was due to measles, one to tuberculous meningitis, 2 to convulsions, 2 to bronchitis, 4 to broncho-pneumonia, 2 to pneumonia, 5 to diarrhœa and enteritis, 2 to premature birth, 2 to congenital malformation, and 7 to congenital debility.

Thirty-eight of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 31 being infants under one year, of whom 8 were under one month old, and 47 deaths were those of persons aged 65 and upwards, of whom 33 were 70 years of age or over.

Of the 144 deaths recorded, 44 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 8th December in 105 large English towns (including London in which the rate was 15·4) was equal to an average annual death-rate of 15·0 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 17·2 per 1,000 persons living, the rate for Glasgow being 20·6 and for Edinburgh 13·8.

* Exclusive of the deaths of persons admitted into public institutions from without the respective districts.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases

(*a*) See note (*h*) at foot of Table 1

TABLE I.—BIRTHS and DEATHS registered during the week ended Saturday, 8th DECEMBER, 1923, in the DUBLIN REGISTRATION AREA, in each of the under mentioned 11 CITIES OR URBAN DISTRICTS, and in BELFAST and LONDONDERRY CITIES (*exclusive of Births and Deaths in Public Institutions relating to Persons admitted from other Districts*) the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths, with the Temperature and Rainfall for the week; also particulars regarding Births, Deaths and Meteorology in London, Edinburgh, and Glasgow.

TOWNS AND DISTRICTS.	POPULATION. Total (a)	Persons to an Acre.	Annual Rate per 1,000 Persons Represented by BIRTHS	DEATHS: From all Causes.	DEATHS: From certain Epidemic Diseases. (b)	BIRTHS: Total Number	DEATHS: Total Number	Under 1 year of Age.	At 65 years and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza	Tuberculosis: Pulmonary.	Tuberculosis: Other Forms.	Cancer.	Diseases of the Respiratory System: Pneumonia.	Diseases of the Respiratory System: Other.	Diarrhœa and Enteritis of children under 2 years of age.	Diarrhœa, 2 years of age and upwards.	Violence.	Inquest Cases.	No. of Deaths in Public Institutions.	Number of Uncertified Deaths.	Air Temperature: Absolute Highest.	Absolute Lowest.	Mean Maximum (A).	Mean Minimum (B).	Mean of (A) and (B).	Rainfall in Inches.
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
TOTAL OF 12 TOWN DISTRICTS	666,256	19·0	22·8	17·1	0·9	291	219	45	68	1	.	.	2	1	2	1	.	2	12	5	14	25	39	5	.	4	3	60	5	.	.	.	.	.	.
DUBLIN REGISTRATION AREA	431,000	30·8	23·1	17·4	1·1	191	144	31	47	.	.	.	2	1	.	1	.	2	10	3	8	12	29	5	.	2	1	44	2	(c)52·0	26·5	44·3	32·7	38·5	0·49
Urban Districts. CITY OF DUBLIN	330,000	40·4	24·5	17·9	1·3	155	113	27	31	.	.	.	2	1	.	1	.	1	9	3	7	9	24	4	.	2	1	43	2	(d)52·0 (e)52·2	32·4 29·0	44·6 45·3	35·8 34·7	40·2 40·0	0·35 0·36
RATHMINES and RATHGAR	41,900	24·4	17·4	14·9	1·2	14	12	2	3	.	.	.	.	.	.	.	.	.	.	.	1	.	3	1	.	.	.	.	.	.	.	.	.	.	.
PEMBROKE	31,400	20·0	24·9	18·3	.	15	11	1	7	.	.	.	.	.	.	.	.	.	1	.	.	1	1	.	.	.	.	1	.	.	.	.	.	.	.
BLACKROCK	10,000	9·2	15·6	10·4	.	3	2	1	1	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.
DÚN LAOGHAIRE	17,700	12·1	11·8	17·7	.	4	6	.	5	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	51	30	45·4	36·0	40·7	0·40
Urban Districts. CORK	76,673	28·6	27·9	19·7	.	41	29	7	8	.	.	.	.	.	.	.	.	.	.	1	2	7	4	.	.	.	.	10	.	.	.	.	.	.	.
LIMERICK	38,518	16·1	16·2	12·2	.	12	9	2	3	.	.	.	.	.	.	.	.	.	1	.	1	.	3	.	.	1	1	.	1	.	.	.	.	.	.
WATERFORD	27,464	19·1	13·3	22·8	3·8	7	12	1	1	1	.	.	.	.	1	.	.	.	1	.	1	3	1	.	.	.	.	5	.	.	.	.	.	.	.
GALWAY	13,255	2·5	The annual rates			3	3	.	1	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
DUNDALK (h)	13,128	9·5	represented by the			9	7	1	2	.	.	.	.	.	.	.	.	.	.	.	2	2	.	.	.	.	.	.	.	.	.	.	.	.	.
DROGHEDA	12,501	8·4	numbers of births			9	4	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.
WEXFORD	11,531	22·8	and deaths regis-			10	4	1	2	.	.	.	.	.	1	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.
SLIGO	11,163	2·8	tered for these			3	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	(f)49	27	45·0	34·0	39·5	1·19
KILKENNY	10,514	11·4	urban districts will			1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	50	29	44·1	33·5	38·8	0·67
TRALEE	10,300	17·4	be shown in the			4	2	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
CLONMEL	10,209	4·8	Quarterly Return.			1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.
BELFAST CITY	429,000	28·7	19·2	19·7	0·4	158	162	22	53	.	.	.	1	.	1	.	.	1	9	2	16	21	33	1	.	4	6	42	3	49·0	30·0	44·9	31·2	38·0	1·16
LONDONDERRY CITY	47,000	18·2	27·7	22·2	.	25	20	3	5	.	.	.	.	.	.	.	.	5	.	1	.	3	7	.	.	.	.	2	.	.	.	.	.	.	.
LONDON	4,534,230	—	—	15·4	—	1,624	1,339	125	602	.	.	.	32	2	5	13	—	—	103	10	125	153	218	17	5	34	95	610	2	48	27	43·9	32·1	38·0	0·27
EDINBURGH	426,000	—	—	13·8	0·2	166	113	7	51	.	.	.	.	1	1	.	—	1	—	—	—	20		.	—	9	—	—	—	45·0	32·0	40·9	32·7	36·8	0·81
GLASGOW	1,041,400	—	—	20·6	3·4	488	412g	55	122	.	.	.	43	1	12	4	—	3	—	—	—	102		7	—	8	—	—	—	45·6	30·5	41·0	33·5	37·3	0·39

(a) According to the Census of 1911, but in the cases of the Dublin Registration Area with its component parts, and Belfast and Londonderry, the population given is that estimated to the middle of 1923. The estimate shown for London relates to the civil population in 1922. The population given for Glasgow and Edinburgh is that estimated to the middle of 1923. (b) See note (†) at foot of first page. (c) Observations at Ordnance Survey Office, Phœnix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square. (e) Botanic Gardens, Glasnevin. (f) Markree. (g) Including one death from cerebro-spinal meningitis. (h) The Return for Limerick No. 2 Registrar's District has not been received.

TABLE II.—Showing for the WEEK ENDED, 8TH DECEMBER, 1923, the number of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION AREA, and in the CITY OF CORK, the annual Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases †; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, *the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.*

WEEK ENDED SATURDAY, 8TH DECEMBER, 1923.

REGISTRARS' DISTRICTS, &c.	Estimated Population middle of 1923.*	Annual Rate of Mortality per 1,000 Living represented by Deaths. From all causes	From certain Epidemic Diseases†	Total Deaths.	Under 1 year.	1 and under 2.	2 and under 5.	5 and under 15.	15 and under 25.	25 and under 45.	45 and under 65.	65 and upwards.	Caused by: Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis: Pulmonary.	Tuberculosis: Other Forms.	Cancer.	Diseases of Respiratory System: Pneumonia.	Diseases of Respiratory System: Other.	Diarrhœa and Enteritis of Children under 2 years.	Diarrhœa, 2 years and upwards.	Violence.	Other Causes.	Inquest Cases.	In Institutions: In Hospitals, Prisons and Lunatic Asylums.	In Institutions: In Workhouse Hospitals.	Number of Uncertified Deaths.
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	34)
DUBLIN REGISTRATION AREA.																																		
Dublin City Districts. North City, No. 1, E.	31,900	13·1	1·6	8	2	.	.	.	1	1	3	1	.	.	.	.	1	.	.	.	.	1	.	.	.	3	.	.	.	3	.	3	.	.
" 1 W.	43,700	28·6	2·4	24	3	.	2	1	1	2	5	10	.	.	.	.	.	.	1	.	.	2	.	1	1	5	1	.	.	13	.	11	3	.
" 2	29,300	28·5	3·6	16	3	1	2	1	1	4	3	1	.	.	.	1	.	.	.	.	.	1	1	1	3	5	1	.	.	3	.	3	1	.
" 3	36,200	7·2	.	5	2	.	.	.	.	.	1	2	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	3	.	.	.	.
Clontarf and Howth, No. 1, part of	5,900	8·8	.	1	1	.	.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.
Coolock and Drumcondra, part of	14,400	18·1	3·6	5	4	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	3	.	2	.	.
Finglas and Glasnevin, part of	11,800	13·3	.	3	.	.	.	.	.	.	2	1	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	1	.	.	.	.
South City, No. 1	45,700	9·1	.	8	3	.	.	.	.	1	.	4	.	.	.	.	.	.	.	.	.	.	.	1	1	2	.	.	.	4	.	.	.	.
" 2	19,300	21·6	.	8	1	1	.	.	.	.	4	2	.	.	.	.	.	.	.	.	1	1	.	.	1	2	.	.	.	3	.	1	4	1
" 3	46,000	27·2	2·3	24	7	.	.	2	.	5	4	6	.	.	.	1	.	.	.	.	.	1	1	1	1	5	1	.	1	12	1	11	1	1
" 4	34,800	13·5	.	9	1	.	.	.	.	1	4	3	.	.	.	.	.	.	.	.	.	3	1	.	.	1	.	.	1	3	.	2	.	.
New Kilmainham	11,000	9·5	.	2	.	.	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	1	.
Urban Districts. Rathmines and Rathgar	41,900	14·9	1·2	12	2	.	.	.	1	1	5	3	.	.	.	.	.	.	.	.	.	.	.	1	.	3	1	.	.	7	.	.	.	.
Pembroke	31,400	18·3	.	11	1	.	.	.	1	.	2	7	.	.	.	.	.	.	.	.	.	1	.	.	1	1	.	.	.	8	.	1	.	.
Blackrock	10,000	10·4	.	2	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.	.	.
Dún Laoghaire	17,700	17·7	.	6	.	.	.	.	.	.	1	5	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	.	.	4	.	.	.	.
Total City of Dublin	330,000	17·9	1·3	113	27	2	5	4	3	14	27	31	.	.	.	2	1	.	1	.	1	9	3	7	9	24	4	.	2	50	1	33	10	2
Total Urban Districts	101,000	16·0	0·5	31	4	.	.	.	2	1	8	16	.	.	.	.	.	.	.	.	1	1	.	1	3	5	1	.	.	19	.	1	.	.
Total Dublin Registration Area	431,000	17·4	1·1	144	31	2	5	4	5	15	35	47	.	.	.	2	1	.	1	.	2	10	3	8	12	29	5	.	2	69	1	34	10	2
Deaths relating to residents of localities situated outside the Registration Area (not included in above)				14	.	.	.	.	3	5	5	1	.	.	.	.	.	.	.	.	.	.	1	5	.	.	.	.	1	7	1	14	.	.
CITY OF CORK.																																		
Cork City Districts. Cork Urban, No. 1	13,455	34·9	.	9	.		.		1	.	3	5	.	.	.	.	.	.	.	.	.	.	.	2	2	.	.	.	.	5	.	2		.
" 2	10,399	15·0	.	3	2		.		.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	2	.	1		.
" 3	9 793	16·0	.	3	.		2		.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	1	.	2		.
" 4	9,139	28·5	.	5	.		1		1	.	1	2	.	.	.	.	.	.	.	.	.	.	.	.	2	1	.	.	.	2	.	3		.
" 5	6,250	25·0	.	3	2		.		.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	2	.	1		.
" 6	11,581	9·0	.	2	2		.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.		.
" 7	16,056	13·0	.	4	1		1		.	.	2	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	2	.	1		.
Total City of Cork	76,673	19·7	.	29	7		4		2	2	6	8	.	.	.	.	.	.	.	.	.	.	1	2	7	4	.	.	.	15	.	10		.

* The populations given for the City of Cork and its component parts are those according to the Census of 1911.

† See note (†) at foot of first page.

TABLE III.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz. :—the City of Dublin, and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock and Dún Laoghaire), and in the Cities of Cork, Limerick, and Waterford, during the week ended 8th December, 1923, and each of the preceding three weeks, as furnished by the respective Sanitary Authorities. A dash (—) denotes that the disease in question is not notifiable in the District.

Cities and Urban Districts.	Week ended	Enteric Fever.	Typhus.	Pyrexia—Continued Fever.	Relapsing Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria (including Membranous Croup).	Erysipelas.	Puerperal Fever.	Diarrhœal Diseases.	Dysentery.	Malaria	Trench Fever	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis.	Varicella	Tuberculosis.	Total.
City of Dublin	Nov. 17	2	.	.	.	.	—	2	—	9	1	.	—	.	.	.	.	.	.	.	15	29
	Nov. 24	3	.	.	.	.	—	5	—	10	5	.	—	.	1	.	8	.	.	.	9	41
	Dec. 1	.	.	.	.	.	—	3	—	5	.	2	—	.	.	.	3	.	.	.	11	24
	Dec. 8	8	.	.	.	.	—	7	—	8	3	.	—	.	.	.	4	.	.	.	5	35
Rathmines & Rathgar Urban District	Nov. 17	.	.	.	.	.	—	.	—	.	1	.	—	.	.	.	.	.	.	—	—	1
	Nov. 24	.	.	.	.	.	—	.	—	2	.	.	—	.	.	.	3	.	.	—	—	5
	Dec. 1	.	.	.	.	.	—	.	—	.	1	.	—	.	.	.	1	.	.	—	—	2
	Dec. 8	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
Pembroke Urban District	Nov. 17	.	.	.	.	.	1	1	.	3	.	.	—	.	.	.	.	.	.	—	1	6
	Nov 24	.	.	.	.	.	.	.	.	1	.	.	—	.	.	.	.	.	.	—	.	1
	Dec. 1	.	.	.	.	.	.	2	1	1	.	.	—	.	.	.	.	.	.	—	.	4
	Dec. 8	.	.	.	.	.	.	.	.	2	.	.	—	.	.	.	.	.	.	—	.	2
Blackrock Urban District	Nov. 17	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Nov. 24	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Dec. 1	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Dec. 8	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
Dún Laoghaire Urban District	Nov. 17	.	.	.	.	.	—		—		.	.	—	.	.	.	.	—	.	—	.	.
	Nov. 24	1	.	.	.	.	—	2	—	2	.	.	—	.	.	.	.	—	.	—	.	5
	Dec. 1	1	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	1
	Dec. 8		.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
City of Cork	Nov. 17	1	.	.	.	.	.	3	—	10	4	.	.	.	.	.	.	—	.	3	—	21
	Nov. 24	.	.	.	.	.	.	3	—	4	.	.	.	.	.	.	.	—	.	1	—	8
	Dec. 1	1	.	.	.	.	.	1	—	5	.	.	.	.	.	.	.	—	.	1	—	8
	Dec. 8	1	.	.	.	.	.	1	—	9	3	.	.	.	.	.	.	—	.	.	—	14
City of Limerick	Nov. 17	.	.	.	.	.	—	.	—	4	.	.	—	.	.	.	.	.	.	—	—	4
	Nov 24	.	.	.	.	.	—	3	—	5	.	.	—	.	.	.	.	.	.	—	—	8
	Dec. 1	.	.	.	.	.	—	1	—	3	.	.	—	.	.	.	.	.	.	—	—	4
	Dec. 8	1	.	1	.	.	—	1	—	.	.	.	—	.	.	.	.	.	.	—	—	3
City of Waterford	Nov. 17	.	.	.	.	.	—	1	—	.	.	.	—	.	.	.	.	—	—	—	.	1
	Nov. 24	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Dec. 1	.	.	.	.	.	—	2	—	1	.	.	—	.	.	.	.	—	—	—	.	3
	Dec. 8	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.

TABLE IV.—Showing the NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 8th December, 1923, with the number under treatment at the close of each of the last four weeks.

Diseases	No. of Cases in Hospital at close of week ended			Week ended 8th December			
	Nov. 17	Nov. 24	Dec 1	No. admitted.	Dis-charged.	Died.	No. under treatment at close of week.
Enteric Fever, ...	28	20	22	2	2	.	22
Typhus, ...	.	.	.	.	.	.	.
Small-pox, ...	.	.	.	.	.	.	.
Measles, ...	8	4	16	6	2	1	19
Scarlet Fever, ...	38	33	31	8	8	1	30*
Diphtheria, ...	30	41	42	10	9	.	43
Pneumonia, ...	22	23	21	4	2	.	23

* Exclusive of 13 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

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LE H-AGHAIDH NA SEIRBHÍSE PUIBLÍ.

CÚNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DÚN LAOGHAIRE;

AND IN

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No. 50. VOL. LX.] WEEK ENDED SATURDAY, 15TH DECEMBER, 1923. [PRICE 1½*d.* NET.

Oifig um Chlárú Ghenearálta,
Baile Átha Cliath,
18adh lá de mhí na Nodlag, 1923.

TWELVE TOWN DISTRICTS.

The Births and Deaths* registered in the Dublin Registration Area and in eleven provincial Urban Districts of the Irish Free State, with the annual rates per 1,000 of the population represented thereby, which, for the purposes of these Returns, is estimated at 666,256, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Town Districts (*a*) 17·1 and 16·3; Dublin Registration Area, 15 0 and 16·1; Dublin City, 16·1 and 17·2; Cork, 19·0 and 16·3; Limerick, 37·9 and 19·3; and Waterford, 32·3 and 24·2.

The deaths* from certain epidemic diseases†, registered in the 12 town districts during last week were equal to an annual rate of 1·4 per 1,000. Of the 28 deaths from all causes for Cork one was from influenza; of the 28 deaths from all causes for Limerick one was from enteric fever; among the 17 deaths from all causes for Waterford were 7 from whooping-cough; 2 of the 5 deaths from all causes for Wexford were also from whooping-cough, and one of the 3 deaths for Kilkenny was from diphtheria.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 194—106 boys and 88 girls—and the deaths to 132—59 males and 73 females.

The deaths registered, omitting the deaths (numbering 8) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 15·0 per 1,000 of the population. During the fifty weeks ending with Saturday last, the death rate averaged 14·3 and was 5·5 below the mean rate for the corresponding portion of the ten years 1913-1922. The rate for all deaths registered during the fifty weeks was 15·8 and during the corresponding period of the preceding ten years, 21·3.

Included in the 124 deaths appertaining to the Area are 2 from enteric fever, one from measles, one from diphtheria, and 3 from diarrhœa and enteritis of children under 2 years. In the three preceding weeks deaths from measles were one, 0, and 2; deaths from diphtheria were 0, 2, and one, and deaths from diarrhœa and enteritis of children under 2 years were 3, 7, and 5. No deaths from enteric fever were registered in the three preceding weeks.

There were 9 deaths from pneumonia, comprising 5 from broncho-pneumonia, and 4 from pneumonia (not otherwise defined).

Tuberculous disease caused 12 deaths (of which 9 were from pulmonary tuberculosis, one from tuberculous meningitis and 2 from other forms of tuberculous disease) as against 14, 11, and 13 from all forms of tuberculous disease in the three weeks preceding.

Eight deaths were caused by cancer, 18 by diseases of the heart, and 17 by bronchitis.

One accidental death was registered, and there was one death by suicide.

Among deaths of infants under one year old, 3 were due to convulsions, one to bronchitis, 2 to broncho-pneumonia, 2 to pneumonia, 2 to diarrhœa and enteritis, 2 to premature birth, one to congenital malformation, and 3 to congenital debility.

Thirty of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 21 being infants under one year, of whom 7 were under one month old, and 50 deaths were those of persons aged 65 and upwards, of whom 29 were 70 years of age or over.

Of the 124 deaths recorded, 47 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 15th December in 105 large English towns (including London in which the rate was 16·4) was equal to an average annual death-rate of 14·7 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 15·9 per 1,000 persons living, the rate for Glasgow being 18·3 and for Edinburgh 13·6.

* Exclusive of the deaths of persons admitted into public institutions from without the respective districts.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases

(*a*) See note (*g*) at foot of Table I.

TABLE I.—BIRTHS and DEATHS registered during the week ended Saturday, 15th DECEMBER, 1923, in the DUBLIN REGISTRATION AREA, in each of the under-mentioned 11 CITIES OR URBAN DISTRICTS, and in BELFAST and LONDONDERRY CITIES (*exclusive of Births and Deaths in Public Institutions relating to Persons admitted from other Districts*) the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths, with the Temperature and Rainfall for the week; also particulars regarding Births, Deaths and Meteorology in London, Edinburgh, and Glasgow.

TOWNS AND DISTRICTS.	POPULATION. Total (a)	Persons to an Acre.	REGISTRATION—WEEK ENDED SATURDAY, 15TH DECEMBER, 1923. Annual Rate per 1,000 Persons Represented by BIRTHS.	DEATHS. From all Causes.	DEATHS. From certain Epidemic Diseases. (b)	NUMBERS REGISTERED. BIRTHS. Total Number.	DEATHS. Total Number.	Under 1 year of Age.	At 65 years and upwards.	Caused by: Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of the Respiratory System. Pneumonia.	Diseases of the Respiratory System. Other.	Diarrhœa and Enteritis of children under 2 years of age.	Diarrhœa, 2 years of age and upwards.	Violence.	Inquest Cases.	No. of Deaths in Public Institutions.	Number of Uncertified Deaths.	METEOROLOGY. WEEK ENDED 15TH DECEMBER, 1923. Air Temperature. Absolute Highest.	Absolute Lowest.	Mean Maximum (A).	Mean Minimum (B).	Mean of (A) and (B).	Rainfall in Inches.
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
TOTAL OF 12 TOWN DISTRICTS ...	666,256	19·0	20·7	17·1	1·4	264	218	36	78	3	.	.	1	.	9	2	.	1	18	4	11	20	38	3	.	5	5	65	12	.	.	.	.		.
DUBLIN REGISTRATION AREA	431,000	30·8	21·5	15·0	0·8	178	124	21	50	2	.	.	1	.	.	1	.	.	9	3	8	9	19	3	.	2	3	47	4	(c)52·0	27·0	48·1	37·6	42·8	0·14
Urban Districts. CITY OF DUBLIN	330,000	40·4	22·4	16·1	1·1	142	102	18	36	2	.	.	1	.	.	1	.	.	8	2	6	8	16	3	.	2	3	46	4	(d)53·0 (e)52·8	32·0 29·8	49·0 48·8	40·1 38·0	44·6 43·4	0·05 0·11
Urban Districts. RATHMINES and RATHGAR ...	41,900	24·4	13·7	12·4	.	11	10	1	7	.	.	.	.	.	.	.	.	.	1	1	1	.	2	.	.	.	.	1	.	.	.	.	.	.	.
Urban Districts. PEMBROKE ...	31,400	20·0	24·9	8·3	.	15	5	1	3	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. BLACKROCK ...	10,000	9·2	20·9	10·4	.	4	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. DÚN LAOGHAIRE	17,700	12·1	17·7	14·7	.	6	5	1	3	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	55	34	49·0	39·2	44.1	0·04
Urban Districts. CORK	76,673	28·6	18·4	19·0	.	27	28	4	10	.	.	.	.	.	.	.	.	1	2	1	.	3	3	.	.	1	1	6	1	.	.	.	.	.	.
Urban Districts. LIMERICK ...	38,518	16·1	17·6	37·9	1·4	13	28	5	5	1	.	.	.	.	.	.	.	.	6	.	3	1	13	.	.	.	.	5	2	.	.	.	.	.	.
Urban Districts. WATERFORD ...	27,464	19·1	24·7	32·3	13·3	13	17	4	3	.	.	.	.	.	7	.	.	.	1	.	.	7	.	.	.	.	.	3	.	.	.	.	.	.	.
Urban Districts. GALWAY	13,255	2·5	The annual rates represented by the numbers of births and deaths registered for these urban districts will be shown in the Quarterly Return.			7	4	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.
Urban Districts. DUNDALK (g) ...	13,128	9·5				.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. DROGHEDA ...	12,501	8·4				2	3	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.	.
Urban Districts. WEXFORD ...	11,531	22·8				3	5	1	2	.	.	.	.	.	2	.	.	.	.	.	.	.	1	.	.	.	.	.	2	.	.	.	.	.	.
Urban Districts. SLIGO	11,163	2·8				3	2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	(f)51·0	32·0	49·0	40·0	44·5	0·92
Urban Districts. KILKENNY ...	10,514	11·4				8	3	.	2	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	2	1	2	.	50	28	47·8	35·4	41·6	0·20
Urban Districts. TRALEE ...	10,300	17·4				6	4	.	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.	.	.
Urban Districts. CLONMEL	10,209	4·8				4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
BELFAST CITY	429,000	28·7	20·7	15·0	0·7	170	123	18	40	.	.	.	2	2	.	.	1	1	11	5	7	13	16	1	.	1	1	41	1	52·0	31·0	47·9	40·6	44·2	0·47
LONDONDERRY CITY ...	47,000	18·2	23·3	33·3	2·2	21	30	3	8	.	.	.	.	.	.	.	.	2	2	1	1	7	6	2	.	.	.	1	.	.	.	.	.	.	.
LONDON	4,534,230	—	—	16·4	—	1,715	1,423	120	618	.	.	.	32	3	6	13	—	—	93	24	142	147	234	13	7	52	115	635	.	48	25	44·9	35·1	40·0	0·02
EDINBURGH	426,000	—	—	13·6	0·6	170	111	10	46	.	.	.	.	.	.	3	—	1	—	—	—	21		2	—	8	—	—	—	50·0	29·0	46·7	38·9	42·8	0·17
GLASGOW	1,041,400	—	—	18·3	3·1	487	366	69	106	1	.	.	42	1	10	4	—	1	—	—	—	76		3	—	8	—	—	—	49·3	30·6	47·8	38·9	43·4	0·62

(*a*) According to the Census of 1911, but in the cases of the Dublin Registration Area with its component parts, and Belfast and Londonderry, the population given is that estimated to the middle of 1923. The estimate shown for London relates to the civil population in 1922. The population given for Glasgow and Edinburgh is that estimated to the middle of 1923. (*b*) See note (†) at foot of first page. (*c*) Observations at Ordnance Survey Office, Phœnix Park. (*d*) Observations by Sir John Moore, taken at Fitzwilliam Square. (*e*) Botanic Gardens, Glasnevin. (*f*) Markree (*g*) The return for Dundalk has not been received.

TABLE II.—Showing for the WEEK ENDED 15TH DECEMBER, 1923, the number of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION AREA, and in the CITY OF CORK, the annual Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases †; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, *the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.*

WEEK ENDED SATURDAY, 15TH DECEMBER, 1923.

REGISTRARS' DISTRICTS, &c.	Estimated Population middle of 1923.*	Annual Rate of Mortality per 1,000 Living represented by Deaths. From all causes	From certain Epidemic Diseases†	Total Deaths.	Under 1 year.	1 and under 2.	2 and under 5.	5 and under 15.	15 and under 25.	25 and under 45	45 and under 65.	65 and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of Respiratory System. Pneumonia.	Diseases of Respiratory System. Other.	Diarrhœa and Enteritis of Children under 2 years.	Diarrhœa, 2 years and upwards.	Violence.	Other Causes.	Inquest Cases.	In Institutions. In Hospitals, Prisons and Lunatic Asylums.	In Institutions. In Workhouse Hospitals.	Number of Uncertified Deaths.
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	34)
DUBLIN REGISTRATION AREA.																																		
Dublin City Districts. North City, No. 1, E.	31,900	16·3	.	10	2	.	.	.	.	2	2	4	.	.	.	.	.	.	.	.	.	1	.	1	.	1	.	.	.	7	.	1	.	2
" 1 W.	43,700	22·7	4·8	19	6	3	2	.	3	1	2	2	2	.	.	1	.	.	.	.	.	2	1	.	3	3	1	.	.	6	.	9	1	.
" 2	29,300	19·6	1·8	11	1	1	.	.	1	1	2	5	.	.	.	.	.	.	1	.	.	2	.	.	1	4	.	.	.	3	.	3	3	1
" 3	36,200	10·1	.	7	.	.	.	.	1	3	1	2	.	.	.	.	.	.	.	.	.	1	.	1	.	2	.	.	.	3	1	3	2	.
Clontarf and Howth, No. 1, part of	5,900	8·8	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.
Coolock and Drumcondra, part of	14,400	10·9	.	3	1	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	1	.	.
Finglas and Glasnevin, part of	11,800	13·3	.	3	.	.	.	.	.	.	.	3	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	2	.	.	.	.
South City, No. 1	45,700	11·4	.	10	2	.	.	.	.	.	4	4	.	.	.	.	.	.	.	.	.	.	.	2	1	3	.	.	1	3	1	4	2	.
" 2	19,300	10·8	.	4	1	.	.	.	.	.	1	2	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	3	.	1	1	1
" 3	46,000	19·3	1·1	17	5	.	.	1	1	1	3	6	.	.	.	.	.	.	.	.	.	.	.	1	2	1	1	.	1	11	1	6	.	.
" 4	34,800	21·0	1·5	14	.	1	.	1	1	3	3	5	.	.	.	.	.	.	.	.	.	2	1	.	.	.	1	.	.	10	.	6	1	.
New Kilmainham	11,000	14·2	.	3	.	.	.	.	.	1	.	2	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	1	.	2	.	.
Urban Districts. Rathmines and Rathgar	41,900	12·4	.	10	1	.	1	1	.	.	.	7	.	.	.	.	.	.	.	.	.	1	1	1	.	2	.	.	.	5	.	1	.	.
Pembroke	31,400	8·3	.	5	1	.	.	.	.	.	1	3	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	3	.	.	.	.
Blackrock	10,000	10·4	.	2	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	.
Dún Laoghaire	17,700	14·7	.	5	1	.	1	.	.	.	.	3	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	4	.	.	.	.
Total City of Dublin	330,000	16·1	1·1	102	18	5	2	2	7	13	19	36	2	.	.	1	.	.	1	.	.	8	2	6	8	16	3	.	2	53	3	36	10	4
Total Urban Districts	101,000	11·4	.	22	3	.	2	1	.	.	2	14	.	.	.	.	.	.	.	.	.	1	1	2	1	3	.	.	.	14	.	1	.	.
Total Dublin Registration Area	431,000	15·0	0·8	124	21	5	4	3	7	13	21	50	2	.	.	1	.	.	1	.	.	9	3	8	9	19	3	.	2	67	3	37	10	4
Deaths relating to residents of localities situated outside the Registration Area (not included in above)				8	2	.	.	.	1	1	2	2	.	.	.	.	.	.	.	.	.	.	.	2	.	1	.	.	.	5	.	7	1	.
CITY OF CORK.																																		
Cork City Districts. Cork Urban, No. 1	13,455	23·3	.	6	.		.		.	.	4	2	.	.	.	.	.	.	.	.	.	.	1	.	.	2	.	.	.	3	.	1		1
" 2	10,399	5·0	.	1	.		.		.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1		.
" 3	9 793	.	.	.	.		.		.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		.
" 4	9,139	45·6	.	8	.		.		.	2	2	4	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	1	5	1	3		.
" 5	6,250	25·0	.	3	.		1		.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	2	.	1		.
" 6	11,581	9·0	.	2	1		.		.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.		.
" 7	16,056	26·0	.	8	3		.		.	1	2	2	.	.	.	.	.	.	.	.	1	1	.	.	2	.	.	.	.	4	.	.		.
Total City of Cork	76,673	19·0	.	28	4		1		.	3	10	10	.	.	.	.	.	.	.	.	1	2	1	.	3	3	.	.	1	17	1	6		1

* The populations given for the City of Cork and its component parts are those according to the Census of 1911.

† See note (†) at foot of first page.

TABLE III.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz. :—the City of Dublin, and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock and Dún Laoghaire), and in the Cities of Cork, Limerick, and Waterford, during the week ended 15th December, 1923, and each of the preceding three weeks, as furnished by the respective Sanitary Authorities. A dash (—) denotes that the disease in question is not notifiable in the District.

Cities and Urban Districts.	Week ended	Enteric Fever.	Typhus.	Pyrexia—Continued Fever.	Relapsing Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria (including Membranous Croup).	Erysipelas.	Puerperal Fever.	Diarrhœal Diseases.	Dysentery.	Malaria	Trench Fever	Acute Primary Pneumonia and Acute Influenzal Pneumonia.	Cerebro-spinal Fever	Acute Poliomyelitis	Varicella	Tuberculosis.	Total.
City of Dublin	Nov. 24	3	.	.	.	.	—	5	—	10	5	.	—	.	1	.	8	.	.	.	9	41
	Dec. 1	.	.	.	.	.	—	3	—	5	.	2	—	.	.	.	3	.	.	.	11	24
	Dec. 8	8	.	.	.	.	—	7	—	8	3	.	—	.	.	.	4	.	.	.	5	35
	Dec. 15	2	.	.	.	.	—	.	—	2	2	1	—	.	.	.	5	.	.	.	5	17
Rathmines & Rathgar Urban District	Nov. 24	.	.	.	.	.	—	.	—	2	.	.	—	.	.	.	3	.	.	—	—	5
	Dec. 1	.	.	.	.	.	—	.	—	.	1	.	—	.	.	.	1	.	.	—	—	2
	Dec. 8	.	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	.	.	—	—	1
	Dec. 15	.	.	.	.	.	—	2	—	4	3	.	—	.	.	.	.	.	.	—	—	9
Pembroke Urban District	Nov. 24	.	.	.	.	.	.	.	.	1	.	.	—	.	.	.	.	.	.	—	.	1
	Dec. 1	.	.	.	.	.	.	2	1	1	.	.	—	.	.	.	.	.	.	—	.	4
	Dec. 8	.	.	.	.	.	.	.	.	2	.	.	—	.	.	.	.	.	.	—	.	2
	Dec. 15	.	.	.	.	.	.	1	.	.	.	.	—	.	.	.	.	.	.	—	.	1
Blackrock Urban District	Nov. 24	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Dec. 1	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Dec. 8	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Dec. 15	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
Dún Laoghaire Urban District	Nov. 24	1	.	.	.	.	—	2	—	2	.	.	—	.	.	.	.	—	.	—	.	5
	Dec. 1	1	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	1
	Dec. 8	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Dec. 15	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
City of Cork	Nov. 24	.	.	.	.	.	.	3	—	4	.	.	.	.	.	.	.	—	.	1	—	8
	Dec. 1	1	.	.	.	.	.	1	—	5	.	.	.	.	.	.	.	—	.	1	—	8
	Dec. 8	1	.	.	.	.	.	1	—	9	3	.	.	.	.	.	.	—	.	.	—	14
	Dec. 15	.	.	.	.	.	.	1	—	5	3	.	.	.	.	.	.	—	.	2	—	11
City of Limerick	Nov. 24	.	.	.	.	.	—	3	—	5	.	.	—	.	.	.	.	.	.	—	—	8
	Dec. 1	.	.	.	.	.	—	1	—	3	.	.	—	.	.	.	.	.	.	—	—	4
	Dec. 8	1	.	1	.	.	—	1	—	.	.	.	—	.	.	.	.	.	.	—	—	3
	Dec. 15	.	.	.	.	.	—	1	—	1	.	.	—	.	.	.	.	.	.	—	—	2
City of Waterford	Nov. 24	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Dec. 1	.	.	.	.	.	—	2	—	1	.	.	—	.	.	.	.	—	—	—	.	3
	Dec. 8	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.
	Dec. 15	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.

TABLE IV.—Showing the NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 15th December, 1923, with the number under treatment at the close of each of the last four weeks.

Diseases	No. of Cases in Hospital at close of week ended			Week ended 15th December			
	Nov 24	Dec. 1	Dec. 8	No. admitted.	Dis-charged.	Died.	No. under treatment at close of week.
Enteric Fever, ...	20	22	22	4	4	2	20
Typhus, ...	.	.	.	.	.	.	.
Small-pox, ...	.	.	.		.	.	.
Measles, ...	4	16	19	11	4	.	26
Scarlet Fever, ...	33	31	30	4	11	.	23*
Diphtheria, ...	41	42	43	10	5	2	46
Pneumonia, ...	23	21	23	2	6	.	19

* Exclusive of 17 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

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LE H-AGHAIDH NA SEIRBHÍSE PUIBLÍ.

CÚNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MEÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DÚN LAOGHAIRE;

AND IN

ELEVEN of the PRINCIPAL URBAN DISTRICTS IN THE IRISH FREE STATE.

By Authority of the Registrar-General.

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Oifig um Chlárú Ghenearálta,
Baile Átha Cliath,
27adh lá de mhí na Nodlag, 1923.

TWELVE TOWN DISTRICTS.

The Births and Deaths* registered in the Dublin Registration Area and in eleven provincial Urban Districts of the Irish Free State, with the annual rates per 1,000 of the population represented thereby, which, for the purposes of these Returns, is estimated at 666,256, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Town Districts 16·5 and 16·4; Dublin Registration Area, 14·8 and 15·8; Dublin City, 16·0 and 16·9; Cork, 15·0 and 16·3; Limerick, 32·5 and 23·4; and Waterford, 20·9 and 26·6.

The deaths* from certain epidemic diseases†, registered in the 12 town districts during last week were equal to an annual rate of 1·0 per 1,000. One of the 24 deaths from all causes for Limerick was from diphtheria; 3 of the 11 deaths from all causes for Waterford were from whooping-cough; and one of the 5 deaths from all causes for Wexford was also from whooping-cough.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 178—97 boys and 81 girls—and the deaths to 138—75 males and 63 females.

The deaths registered, omitting the deaths (numbering 16) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 14·8 per 1,000 of the population. During the fifty-one weeks ending with Saturday last, the death rate averaged 14·3 and was 5·6 below the mean rate for the corresponding portion of the ten years, 1913-1922. The rate for all deaths registered during the fifty-one weeks was 15·8 and during the corresponding period of the preceding ten years, 21·3.

Included in the 122 deaths appertaining to the Area are one from enteric fever, 2 from measles, one from scarlet fever, one from whooping-cough, one from diphtheria, 3 from influenza, and one from diarrhœa and enteritis of a child under 2 years. In the three preceding weeks deaths from enteric fever were 0, 0, and 2; deaths from measles were 0, 2, and one; deaths from scarlet fever were 0, one and 0; deaths from diphtheria were 2, one, and one; deaths from influenza were one, 2, and 0, and deaths from diarrhœa and enteritis of children under 2 years were 7, 5, and 3. No deaths from whooping-cough were registered in the three preceding weeks.

There were 9 deaths from pneumonia, comprising 4 from broncho-pneumonia, one from lobar pneumonia, and 4 from pneumonia (not otherwise defined).

Tuberculous disease caused 13 deaths (of which 12 were from pulmonary tuberculosis, and one from tuberculous meningitis) as against 11, 13, and 12 from all forms of tuberculous disease in the three weeks preceding.

Eight deaths were caused by cancer, 9 by diseases of the heart, and 15 by bronchitis.

Three accidental deaths were registered, one of which was caused by a motor vehicle.

Among deaths of infants under one year old, one was due to diphtheria, one to acute tuberculosis, one to tuberculous meningitis, one to convulsions, one to bronchitis, one to broncho-pneumonia, one to diarrhœa and enteritis, 3 to premature birth, one to congenital malformation, and 2 to congenital debility.

Twenty-seven of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 16 being infants under one year, of whom 6 were under one month old, and 38 deaths were those of persons aged 65 and upwards, of whom 32 were 70 years of age or over.

Of the 122 deaths recorded, 52 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 22nd December in 105 large English towns (including London in which the rate was 14·0) was equal to an average annual death-rate of 13·5 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 15·1 per 1,000 persons living, the rate for Glasgow being 17·4 and for Edinburgh 14·0.

* Exclusive of the deaths of persons admitted into public institutions from without the respective districts.

† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered during the week ended Saturday, 22nd DECEMBER, 1923, in the DUBLIN REGISTRATION AREA, in each of the under-mentioned 11 CITIES OR URBAN DISTRICTS, and in BELFAST and LONDONDERRY CITIES (*exclusive of Births and Deaths in Public Institutions relating to Persons admitted from other Districts*) the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths, with the Temperature and Rainfall for the week; also particulars regarding Births, Deaths and Meteorology in London, Edinburgh, and Glasgow.

TOWNS AND DISTRICTS.	POPULATION. Total (a)	Persons to an Acre.	Annual Rate per 1,000 Persons Represented by DEATHS. BIRTHS.	From all Causes.	From certain Epidemic Diseases. (b)	REGISTRATION—WEEK ENDED SATURDAY, 22ND DECEMBER, 1923. NUMBERS REGISTERED. BIRTHS. Total Number.	DEATHS. Total Number.	Under 1 year of Age.	At 65 years and upwards.	Caused by: Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Other Forms.	Cancer.	Diseases of the Respiratory System. Pneumonia.	Other.	Diarrhœa and Enteritis of children under 2 years of age.	Diarrhœa, 2 years of age and upwards.	Violence.	Inquest Cases.	No. of Deaths in Public Institutions.	Number of Uncertified Deaths.	METEOROLOGY. WEEK ENDED 22ND DECEMBER, 1923. Air Temperature. Absolute Highest.	Absolute Lowest.	Mean Maximum (A).	Mean Minimum (B).	Mean of (A) and (B).	Rainfall in Inches.
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
TOTAL OF 12 TOWN DISTRICTS ...	666,256	19·0	18·9	16·5	1·0	242	211	33	64	1	.	.	2	1	5	2	.	3	18	3	14	16	30	2	.	5	5	87	9	.	.	.	.		.
DUBLIN REGISTRATION AREA	431,000	30·8	19·8	14·8	0·8	164	122	16	38	1	.	.	2	1	1	1	.	3	12	1	8	9	16	1	.	3	2	52	3	(c)50·4	30·2	46·6	38·8	42·7	0·08
Urban Districts. CITY OF DUBLIN	330,000	40·4	21·0	16·0	1·1	133	101	16	25	1	.	.	2	1	1	1	.	3	11	1	7	5	14	1	.	3	2	47	3	(d)52·0 (e)52·0	33·1 32·0	47·3 47·5	39·3 38·9	43·3 43·2	0·09 0·16
Urban Districts. RATHMINES and RATHGAR ...	41,900	24·4	17·4	8·7	.	14	7	.	5	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	2	.	.	.	.	.	.	.
Urban Districts. PEMBROKE ...	31,400	20·0	13·3	14·9	.	8	9	.	6	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.	.	.	.	2	.	.	.	.	.	.	.
Urban Districts. BLACKROCK ...	10,000	9·2	31·3	5·2	.	6	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. DÚN LAOGHAIRE	17,700	12·1	8·8	11·8	.	3	4	.	1	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	1	.	53	33	47·8	39·1	43.4	0·09
Urban Districts. CORK	76,673	28·6	17·7	15·0	.	26	22	4	9	.	.	.	.	.	.	.	.	.	2	1	2	2	2	.	.	.	.	10	1	.	.	.	.	.	.
Urban Districts. LIMERICK ...	38,518	16·1	16·2	32·5	1·4	12	24	5	5	.	.	.	.	.	.	1	.	.	3	.	2	1	4	.	.	1	1	11	3	.	.	.	.	.	.
Urban Districts. WATERFORD ...	27,464	19·1	9·5	20·9	5·7	5	11	2	2	.	.	.	.	.	3	.	.	.	.	.	.	1	2	.	.	.	.	1	.	.	.	.	.	.	.
Urban Districts. GALWAY	13,255	2·5	The annual rates represented by the numbers of births and deaths registered for these urban districts will be shown in the Quarterly Return.			10	2	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	.	.	.	.	.
Urban Districts. DUNDALK ...	13,128	9·5				2	4	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	3	.	.	.	.	.	.	.
Urban Districts. DROGHEDA ...	12,501	8·4				2	3	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	1	.	.	.	.	.	.	.
Urban Districts. WEXFORD ...	11,531	22·8				8	5	2	1	.	.	.	.	.	1	.	.	.	.	.	.	1	3	.	.	.	.	1	.	.	.	.	.	.	.
Urban Districts. SLIGO	11,163	2·8				2	10	2	5	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	1	5	1	(f)53	33	49·0	40·0	44·5	0·91
Urban Districts. KILKENNY ...	10,514	11·4				2	3	.	1	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	1	1	2	.	51	30	47·7	36·5	42·1	0·10
Urban Districts. TRALEE ...	10,300	17·4				6	4	1	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.
Urban Districts. CLONMEL ...	10,209	4·8				3	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
BELFAST CITY	429,000	28·7	22·1	13·5	0·6	182	111	11	34	.	.	.	2	1	2	.	.	3	11	3	2	13	16	.	.	4	4	33	3	53·0	29·6	47·9	38·2	43·0	0·42
LONDONDERRY CITY ...	47,000	18·2	27·7	20·0	.	25	18	6	4	.	.	.	.	.	.	.	.	5	.	1	.	5	2	.	.	.	1	2	.	.	.	.	.	.	.
LONDON	4,534,230	—	—	14·0	—	1,597	1,219	99	478	1	.	.	26	2	7	12	—	—	85	15	121	133	150	8	5	50	109	609	.	50	28	44·4	35·6	40·0	0·32
EDINBURGH	426,000	—	—	14·0	0·6	178	114	15	54	.	.	.	.	3	.	2	—	2	—	—	—	21		.	—	6	—	—	—	50·0	28·0	43·1	35·0	39·1	0·29
GLASGOW	1,041,400	—	—	17·4	3·0	540	347g	57	88	1	.	.	38	.	9	4	—	3	—	—	—	79		7	—	6	—	—	—	51·0	30·4	45·1	36·0	40·6	0·24

(a) According to the Census of 1911, but in the cases of the Dublin Registration Area with its component parts, and Belfast and Londonderry, the population given is that estimated to the middle of 1923. The estimate shown for London relates to the civil population in 1922. The population given for Glasgow and Edinburgh is that estimated to the middle of 1923. (b) See note (†) at foot of first page. (c) Observations at Ordnance Survey Office, Phœnix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square. (e) Botanic Gardens, Glasnevin. (f) Markree. (g) Including 2 deaths from cerebro-spinal meningitis.

TABLE II.—Showing for the WEEK ENDED 22ND DECEMBER, 1923, the number of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION AREA, and in the CITY OF CORK, the annual Rate per 1,000 of the Population of the res'pective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases †; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, *the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.*

WEEK ENDED SATURDAY, 22ND DECEMBER, 1923.

REGISTRARS' DISTRICTS, &c.	Estimated Population middle of 1923.*	Annual Rate of Mortality per 1,000 Living represented by Deaths. From all causes	From certain Epidemic Diseases†	Total Deaths.	Under 1 year.	1 and under 2.	2 and under 5.	5 and under 15.	15 and under 25.	25 and under 45	45 and under 65.	65 and upwards.	Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of Respiratory System. Pneumonia.	Diseases of Respiratory System. Other.	Diarrhœa and Enteritis of Children under 2 years.	Diarrhœa, 2 years and upwards.	Violence.	Other Causes.	Inquest Cases.	In Institutions. In Hospitals, Prisons and Lunatic Asylums.	In Institutions. In Workhouse Hospitals.	Number of Uncertified Deaths.
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	34)
DUBLIN REGISTRATION AREA.																																		
Dublin City Districts. North City, No. 1, E.	31,900	14·7	.	9	2	.	.	.	2	1	1	3	.	.	.	.	.	.	.	.	1	.	.	1	.	1	.	.	1	5	.	1	2	1
" 1 W.	43,700	17·9	1·2	15	1	.	1	1	1	.	7	4	.	.	.	.	1	.	.	.	.	.	.	1	1	3	.	.	.	9	.	5	1	.
" 2	29,300	26·7	3·6	15	4	3	1	.	.	2	2	3	.	.	.	2	.	.	.	.	1	2	1	1	1	1	.	.	.	6	.	4	2	1
" 3	36,200	13·0	1·4	9	.	1	.	.	.	1	4	3	1	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	6	.	1	3	.
CLONTARF AND HOWTH, No. 1, part of	5,900	35·4	.	4	.	.	1	.	.	.	1	2	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.	2	.	2	.	.
COOLOCK AND DRUMCONDRA, part of	14,400	7·2	.	2	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	.	1	1	.	.
FINGLAS AND GLASNEVIN, part of	11,800	8·8	.	2	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	1	.	.	.	.
SOUTH CITY, No. 1	45,700	10·3	1·1	9	1	.	.	.	1	2	1	4	.	.	.	.	.	.	1	.	.	2	.	1	.	1	.	.	1	3	.	4	1	.
" 2	19,300	16·2	.	6	2	1	.	.	.	2	1	.	.	.	.	.	.	.	.	.	.	2	.	.	1	.	.	.	.	3	.	4	.	.
" 3	46,000	20·4	1·1	18	4	2	.	.	1	1	7	3	.	.	.	.	.	.	.	.	.	2	.	3	.	3	1	.	.	9	.	5	6	1
" 4	34,800	10·5	1·5	7	1	1	.	.	1	.	3	1	.	.	.	.	.	1	.	.	.	2	.	.	1	1	.	.	.	2	.	3	1	.
NEW KILMAINHAM	11,000	23·7	.	5	1	.	.	1	1	1	.	1	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	4	1	1	.	.
Urban Districts. RATHMINES AND RATHGAR	41,900	8·7	.	7	.	.	.	.	.	2	.	5	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	5	.	2	.	.
PEMBROKE	31,400	14·9	.	9	.	.	.	.	1	1	1	6	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.	.	.	6	.	2	.	.
BLACKROCK	10,000	5·2	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.
DÚN LAOGHAIRE	17,700	11·8	.	4	.	.	.	.	.	1	2	1	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	2	.	1	.	.
Total City of Dublin	330,000	16·0	1·1	101	16	8	3	2	8	11	28	25	1	.	.	2	1	1	1	.	3	11	1	7	5	14	1	.	3	50	2	31	16	3
Total Urban Districts	101,000	10·8	.	21	.	.	.	.	1	4	3	13	.	.	.	.	.	.	.	.	.	1	.	1	4	2	.	.	.	13	.	5	.	.
Total Dublin Registration Area	431,000	14·8	0·8	122	16	8	3	2	9	15	31	38	1	.	.	2	1	1	1	.	3	12	1	8	9	16	1	.	3	63	2	36	16	3
Deaths relating to residents of localities situated outside the Registration Area (not included in above)				16	.	.	.	.	.	4	6	6	.	.	.	.	.	.	.	.	.	1	.	2	1	.	.	.	4	8	3	16	.	.
CITY OF CORK.																																		
Cork City Districts. CORK URBAN, No. 1	13,455	7·8	.	2	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	1	.	1	.	.
" 2	10,399	5·0	.	1	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	1	.	.
" 3	9 793	16·0	.	3	.	.	.	.	.	.	3	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	1	.	1	1	.
" 4	9,139	22·8	.	4	1	.	.	.	.	.	.	3	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	4	.	1	.	.
" 5	6,250	8·3	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.
" 6	11,581	22·5	.	5	2	.	.	.	.	2	.	1	.	.	.	.	.	.	.	.	.	1	.	1	1	.	.	.	.	2	.	1	.	.
" 7	16,056	19·5	.	6	1	1	.	.	.	.	1	3	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	4	.	4	.	.
Total City of Cork	76,673	15·0	.	22	4	1	.	.	.	2	6	9	.	.	.	.	.	.	.	.	.	2	1	2	2	2	.	.	.	13	.	10	.	1

* The populations given for the City of Cork and its component parts are those according to the Census of 1911.

† See note (†) at foot of first page.

TABLE III.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz. :—the City of Dublin, and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock and Dún Laoghaire), and in the Cities of Cork, Limerick, and Waterford, during the week ended 22nd December, 1923, and each of the preceding three weeks, as furnished by the respective Sanitary Authorities. A dash (—) denotes that the disease in question is not notifiable in the District.

Cities and Urban Districts.	Week ended	Enteric Fever.	Typhus.	Pyrexia—Continued Fever.	Relapsing Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria (including Membranous Croup).	Erysipelas.	Puerperal Fever.	Diarrhœal Diseases.	Dysentery.	Malaria	Trench Fever.	Acute Primary Pneumonia and Acute Influenzal Pneumonia.	Cerebro-spinal Fever	Acute Poliomyelitis	Varicella	Tuberculosis.	Total.
City of Dublin	Dec. 1	.	.	.	.	.	—	3	—	5	.	2	—	.	.	.	3	.	.	.	11	24
	Dec. 8	8	.	.	.	.	—	7	—	8	3	.	—	.	.	.	4	.	.	.	5	35
	Dec. 15	2	.	.	.	.	—	.	—	2	2	1	—	.	.	.	5	.	.	.	5	17
	Dec. 22	3	.	.	.	.	—	5	—	3	1	.	—	.	.	.	.	.	.	.	3	15
Rathmines & Rathgar Urban District	Dec. 1	.	.	.	.	.	—	.	—	.	1	.	—	.	.	.	1	.	.	—	—	2
	Dec. 8	.	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	.	.	—	—	1
	Dec. 15	.	.	.	.	.	—	2	—	4	3	.	—	.	.	.	.	.	.	—	—	9
	Dec. 22	.	.	.	.	.	—	.	—	.	1	.	—	.	.	.	1	.	.	—	—	2
Pembroke Urban District	Dec. 1	.	.	.	.	.	.	2	1	1	.	.	—	.	.	.	.	.	.	—	.	4
	Dec. 8	.	.	.	.	.	.	.	.	2	.	.	—	.	.	.	.	.	.	—	.	2
	Dec. 15	.	.	.	.	.	.	1	.	.	.	.	—	.	.	.	.	.	.	—	.	1
	Dec. 22	.	.	.	.	.	.	1	.	.	2	.	—	.	.	.	.	.	.	—	.	3
Blackrock Urban District	Dec. 1	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Dec. 8	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Dec. 15	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Dec. 22	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
Dún Laoghaire Urban District	Dec. 1	1	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	1
	Dec. 8	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Dec. 15	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Dec. 22	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
City of Cork	Dec. 1	1	.	.	.	.	.	1	—	5	.	.	.	.	.	.	.	—	.	1	—	8
	Dec. 8	1	.	.	.	.	.	1	—	9	3	.	.	.	.	.	.	—	.	.	—	14
	Dec. 15	.	.	.	.	.	.	1	—	5	3	.	.	.	.	.	.	—	.	2	—	11
	Dec. 22	.	.	.	.	.	.	1	—	7	.	.	.	.	.	.	.	—	.	2	—	10
City of Limerick	Dec. 1	.	.	.	.	.	—	1	—	3	.	.	—	.	.	.	.	.	.	—	—	4
	Dec. 8	1	.	1	.	.	—	1	—	.	.	.	—	.	.	.	.	.	.	—	—	3
	Dec. 15	.	.	.	.	.	—	1	—	1	.	.	—	.	.	.	.	.	.	—	—	2
	Dec. 22	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
City of Waterford	Dec. 1	.	.	.	.	.	—	2	—	1	.	.	—	.	.	.	.	—	—	—	.	3
	Dec. 8	.	.	.	.	.	—	2	—	.	.	.	—	.	.	.	.	—	—	—	.	2
	Dec. 15	1	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	1
	Dec. 22	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.

TABLE IV.—Showing the NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 22nd December, 1923, with the number under treatment at the close of each of the last four weeks.

Diseases	No. of Cases in Hospital at close of week ended			Week ended 22nd December			
	Dec 1	Dec. 8	Dec. 15	No. admitted.	Dis-charged	Died.	No. under treatment at close of week.
Enteric Fever, ...	22	22	20	3	1	.	22
Typhus, ...	.	.	.	.	.	.	.
Small-pox, ...	.	.	.	.	.	.	.
Measles, ...	16	19	26	2	9	.	19
Scarlet Fever, ...	31	30	23	5	.	.	28*
Diphtheria, ...	42	43	46	5	13	.	38
Pneumonia, ...	21	23	19	2	4	1	16

* Exclusive of 11 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

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LE H-AGHAIDH NA SEIRBHÍSE PUIBLÍ.

CÚNNTAS SEACHTMHAINEAMHAIL NA MBREITH AGUS NA MBÁS

WEEKLY RETURN OF BIRTHS AND DEATHS

IN THE

DUBLIN REGISTRATION AREA,

CONSISTING OF THE CITY OF DUBLIN AND THE URBAN DISTRICTS OF RATHMINES AND RATHGAR, PEMBROKE, BLACKROCK, AND DÚN LAOGHAIRE;

AND IN

ELEVEN of the PRINCIPAL URBAN DISTRICTS IN THE IRISH FREE STATE.

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Oifig um Chlárú Ghenearálta,
Baile Átha Cliath,
An ceud lá de mhí Eanair, 1924.

TWELVE TOWN DISTRICTS.

The Births and Deaths* registered in the Dublin Registration Area and in eleven provincial Urban Districts of the Irish Free State, with the annual rates per 1,000 of the population represented thereby, which, for the purposes of these Returns, is estimated at 666,256, are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were equal to the following annual rates per 1,000 of the population:—

Twelve Town Districts 14·0 and 16·2; Dublin Registration Area, 14·6 and 15·5; Dublin City, 15·0 and 16·3; Cork, 15·6 and 17·3; Limerick, 2·7 and 21·3; and Waterford, 13·3 and 22·3.

The deaths* from certain epidemic diseases†, registered in the 12 town districts during last week were equal to an annual rate of 0·9 per 1,000. Among the 3 deaths from all causes for Tralee were one from whooping-cough, and one from diarrhœa.

DUBLIN REGISTRATION AREA.

In the Dublin Registration Area the total number of births registered during the week amounted to 121—46 boys and 75 girls—and the deaths to 125—61 males and 64 females.

The deaths registered, omitting the deaths (numbering 4) of persons admitted into public institutions from localities outside the Area, represent an annual rate of mortality of 14·6 per 1,000 of the population. During the fifty-two weeks ending with Saturday last, the death rate averaged 14·4 and was 5·5 below the mean rate for the corresponding portion of the ten years, 1913-1922. The rate for all deaths registered during the fifty-two weeks was 15·8 and during the corresponding period of the preceding ten years, 21·4.

Included in the 121 deaths appertaining to the Area are one from enteric fever, 4 from measles, one from scarlet fever, one from diphtheria, and one from diarrhœa. In the three preceding weeks deaths from enteric fever were 0, 2, and one; deaths from measles were 2, one, and 2; deaths from scarlet fever were one, 0, and one; deaths from diphtheria were one, one, and one; and deaths from diarrhœal diseases were 5, 3, and one.

There were 10 deaths from pneumonia, comprising 7 from broncho-pneumonia, and 3 from pneumonia (not otherwise defined).

Tuberculous disease caused 14 deaths (of which 9 were from pulmonary tuberculosis, one from tuberculous meningitis and 4 from other forms of tuberculosis) as against 13, 12, and 13 from all forms of tuberculous disease in the three weeks preceding.

Ten deaths were caused by cancer, 15 by diseases of the heart, and 15 by bronchitis.

Two accidental deaths were registered, one (that of a child aged 5 years) being due to burns, and one (that of a child aged 6½ years) to scalds.

Among deaths of infants under one year old, one was due to scarlet fever, 2 to convulsions, 5 to bronchitis, one to broncho-pneumonia, and 3 to congenital debility.

Twenty-four of the deaths registered during the week, appertaining to the Area, were those of children under 5 years of age, 13 being infants under one year, of whom 4 were under one month old, and 34 deaths were those of persons aged 65 and upwards, of whom 23 were 70 years of age or over.

Of the 121 deaths recorded, 49 occurred in hospitals and other public institutions.

ENGLAND AND SCOTLAND.

The mortality among civilians for the week ended 29th December in 105 large English towns (including London in which the rate was 13·9) was equal to an average annual death-rate of 13·7 per 1,000 of the estimated civil population.

The average death-rate for 16 principal towns of Scotland was 16·1 per 1,000 persons living, the rate for Glasgow being 19·2 and for Edinburgh 17·1.

* Exclusive of the deaths of persons admitted into public institutions from without the respective districts.
† Enteric fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery, and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered during the week ended Saturday, 29th DECEMBER, 1923, in the DUBLIN REGISTRATION AREA, in each of the under-mentioned 11 CITIES OR URBAN DISTRICTS, and in BELFAST and LONDONDERRY CITIES (*exclusive of Births and Deaths in Public Institutions relating to Persons admitted from other Districts*) the Number of Deaths from some of the PRINCIPAL CAUSES, and the Number of Uncertified Deaths, with the Temperature and Rainfall for the week; also particulars regarding Births, Deaths and Meteorology in London, Edinburgh, and Glasgow.

TOWNS AND DISTRICTS.	POPULATION. Total (a)	Persons to an Acre.	Annual Rate per 1,000 Persons Represented by BIRTHS.	DEATHS. From all Causes.	DEATHS. From certain Epidemic Diseases. (b)	REGISTRATION—WEEK ENDED SATURDAY, 29TH DECEMBER, 1923. NUMBERS REGISTERED. BIRTHS. Total Number.	DEATHS. Total Number.	Under 1 year of Age.	At 65 years and upwards.	Caused by: Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Tuberculosis. Other Forms.	Cancer.	Diseases of the Respiratory System. Pneumonia.	Diseases of the Respiratory System. Other.	Diarrhœa and Enteritis of children under 2 years of age.	Diarrhœa, 2 years of age and upwards.	Violence.	Inquest Cases.	No. of Deaths in Public Institutions.	Number of Uncertified Deaths.	METEOROLOGY. WEEK ENDED 29TH DECEMBER, 1923. Air Temperature. Absolute Highest.	Absolute Lowest.	Mean Maximum (A).	Mean Minimum (B).	Mean of (A) and (B).	Rainfall in Inches.
COLS.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)
																														°	°	°	°	°	
TOTAL OF 12 TOWN DISTRICTS ...	666,256	19·5	13·5	14·0	0·9	173	179	20	58	1	.	.	4	1	1	1	.	.	11	7	19	11	22	1	2	4	2	68	13	.	.	.	.		.
DUBLIN REGISTRATION AREA	431,600	30·8	13·7	14·6	1·0	113	121	13	34	1	.	.	4	1	.	1	.	.	9	5	10	10	15	.	1	2	.	49	4	(c)51·5	24·3	48·4	34·7	41·5	0·78
Urban Districts. CITY OF DUBLIN	330,000	40·4	14·5	15·0	1·3	92	95	10	27	1	.	.	4	1	.	1	.	.	8	3	7	7	11	.	1	1	.	43	2	(d)52·0 (e)52·0	29·9 30·0	49·4 49·3	37·1 35·1	43·3 42·2	0·84 0·97
Urban Districts. RATHMINES and RATHGAR ...	41,900	24·4	10·0	12·4	.	8	10	2	4	.	.	.	.	.	.	.	.	.	1	.	1	.	3	.	.	1	.	4	1	.	.	.	.	.	.
Urban Districts. PEMBROKE ...	31,400	20·0	11·6	13·3	.	7	8	.	2	.	.	.	.	.	.	.	.	.	.	1	2	2	1	.	.	.	.	1	.	.	.	.	.	.	.
Urban Districts. BLACKROCK ...	10,000	9·2	5·2	5·2	.	1	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. DÚN LAOGHAIRE	17,700	12·1	14·7	20·6	.	5	7	1	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	1	1	52	28	48·2	36·5	42.4	0·80
Urban Districts. CORK	76,673	28·6	9·5	15·6	.	14	23	2	9	.	.	.	.	.	.	.	.	.	1	.	6	.	.	.	.	.	1	13	1	.	.	.	.	.	.
Urban Districts. LIMERICK ...	38,518	16·1	13·5	2·7	.	10	2	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.	.
Urban Districts. WATERFORD ...	27,464	19·1	15·2	13·3	.	8	7	.	4	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	.	.	.	3	.	.	.	.	.	.	.
Urban Districts. GALWAY	13,255	2·5	The annual rates represented by the numbers of births and deaths registered for these urban districts will be shown in the Quarterly Return.			10	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	2	.	.	.	.	.	.
Urban Districts. DUNDALK ...	13,128	9·5				1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.
Urban Districts. DROGHEDA ...	12,501	8·4				2	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
Urban Districts. WEXFORD ...	11,531	22·8				3	6	2	1	.	.	.	.	.	.	.	.	.	.	1	.	.	1	1	.	.	.	.	3	.	.	.	.	.	.
Urban Districts. SLIGO	11,163	2·8				4	3	1	1	.	.	.	.	.	.	.	.	.	.	.	.	1	1	.	.	.	.	.	1	(f)51	25	49·0	37·0	43·0	1·38
Urban Districts. KILKENNY ...	10,514	11·4				.	8	1	5	.	.	.	.	.	.	.	.	.	.	1	2	.	1	.	.	.	.	.	1	52	26	49·0	35·8	42·4	1·48
Urban Districts. TRALEE ...	10,300	17·4				7	3	.	2	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	1	.	.	1	1	.	.	.	.	.	.
Urban Districts. CLONMEL ...	10,209	4·8				1	2	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
BELFAST CITY	429,000	28·7	19·0	16·5	1·7	156	136	25	39	.	.	.	9	1	2	.	.	1	11	2	15	16	21	2	.	1	2	35	3	54·0	30·0	45·9	38·5	42·2	1·93
LONDONDERRY CITY ...	47,000	18·2	15·5	16·6	.	14	15	3	5	.	.	.	.	.	.	.	.	6	.	1	.	2	2	.	.	.	.	2	.	.	.	.	.	.	.
LONDON	4,534,230	—	—	13·9	—	1,222	1,209	115	515	.	.	.	38	.	6	14	—	—	79	13	121	141	149	15	3	42	99	580	.	50	24	44·4	31·7	38·1	0·90
EDINBURGH	426,000	—	—	17·1	0·4	139	140	18	58	.	.	.	.	1	.	2	—	1	—	—	—	18		.	—	9	—	—	—	39·0	27·0	36·7	29·1	32·9	0·48
GLASGOW	1,041,400	—	—	19·2	3·4	476	384	65	98	.	.	.	43	2	10	8	—	3	—	—	—	94		5	—	13	—	—	—	40·4	18·1	37·3	30·4	33·8	1·17

(*a*) According to the Census of 1911, but in the cases of the Dublin Registration Area with its component parts, and Belfast and Londonderry, the population given is that estimated to the middle of 1923. The estimate shown for London relates to the civil population in 1922. The population given for Glasgow and Edinburgh is that estimated to the middle of 1923. (*b*) See note (†) at foot of first page. (*c*) Observations at Ordnance Survey Office, Phœnix Park. (*d*) Observations by Sir John Moore, taken at Fitzwilliam Square. (*e*) Botanic Gardens, Glasnevin. (*f*) Markree.

TABLE II.—Showing for the WEEK ENDED 29TH DECEMBER, 1923, the number of DEATHS of Residents of the several REGISTRARS' DISTRICTS in the DUBLIN REGISTRATION AREA, and in the CITY OF CORK, the annual Rate per 1,000 of the Population of the respective Districts represented thereby, and by the Deaths from the principal Epidemic Diseases †; with the mortality from some of the principal causes; also the Deaths at certain age-periods, and the number of Uncertified Deaths, *the Deaths in Public Institutions being assigned to the Districts from which the deceased were admitted.*

WEEK ENDED SATURDAY, 29TH DECEMBER, 1923.

REGISTRARS' DISTRICTS, &c.	Estimated Population middle of 1923.*	Annual Rate of Mortality per 1,000 Living represented by Deaths. From all causes	From certain Epidemic Diseases†	Total Deaths	Deaths. Under 1 year.	1 and under 2.	2 and under 5.	5 and under 15.	15 and under 25.	25 and under 45	45 and under 65.	65 and upwards.	Caused by: Enteric Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.	Tuberculosis. Pulmonary.	Other Forms.	Cancer.	Diseases of Respiratory System. Pneumonia.	Other.	Diarrhœa and Enteritis of Children under 2 years.	Diarrhœa, 2 years and upwards.	Violence.	Other Causes.	Inquest Cases.	In Institutions. In Hospitals, Prisons and Lunatic Asylums.	In Workhouse Hospitals.	Number of Uncertified Deaths.
Cols.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)
DUBLIN REGISTRATION AREA.																																		
Dublin City Districts. North City, No. 1, E.	31,900	13·1	.	8	1	2	1	.	1	1	1	1	.	.	.	.	.	.	.	.	.	.	2	.	.	1	.	.	.	5	.	2	1	.
" 1 W.	43,700	14·3	1·2	12	2	.	.	.	.	2	5	3	.	.	.	.	1	.	.	.	.	.	.	1	2	.	.	.	.	8	.	2	.	.
" 2	29,300	23·1	3·6	13	.	3	.	1	.	3	4	2	.	.	.	2	.	.	.	.	.	2	.	1	2	.	.	.	1	5	.	6	1	.
" 3	36,200	17·3	1·4	12	1	.	.	.	3	3	3	2	.	.	.	.	.	.	1	.	.	3	.	1	.	.	.	.	.	7	.	2	2	.
Olcntarf and Howth, No. 1, part of	5,900	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Coolock and Drumcondra, part of	14,400	7·2	.	2	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	1	.
Finglas and Glasnevin, part of	11,800	8·8	.	2	.	.	.	.	.	.	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	1	.	.
South City, No. 1	45,700	13·7	.	12	1	1	.	.	.	1	3	6	.	.	.	.	.	.	.	.	.	1	.	2	1	3	.	.	.	5	.	2	5	1
" 2	19,300	37·8	8·1	14	2	2	1	.	2	.	3	4	1	.	.	2	.	.	.	.	.	.	1	1	.	2	.	.	.	7	.	6	3	.
" 3	46,000	15·9	.	14	2	.	1	1	.	3	3	4	.	.	.	.	.	.	.	.	.	2	.	1	2	2	.	.	.	7	.	2	3	.
" 4	34,800	7·5	1·5	5	1	.	.	.	.	.	1	3	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.	1	.	1	.	1	2	1
New Kilmainham	11,000	4·7	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.
Urban Districts. Rathmines and Rathgar	41,900	12·4	.	10	2	.	.	1	.	2	1	4	.	.	.	.	.	.	.	.	.	1	.	1	.	3	.	.	1	4	.	4	.	1
Pembroke	31,400	13·3	.	8	.	.	.	1	1	2	2	2	.	.	.	.	.	.	.	.	.	.	1	2	2	1	.	.	.	2	.	1	.	.
Blackrock	10,000	5·2	.	1	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.
Dún Laoghaire	17,700	20·6	.	7	1	.	.	.	1	.	5	.	.	.	.	.	.	.	.	.	.	.	1	.	1	.	.	.	.	5	.	.	1	1
Total City of Dublin	330,000	15·0	1·3	95	10	8	3	2	6	14	25	27	1	.	.	4	1	.	1	.	.	8	3	7	7	11	.	1	1	50	.	25	18	2
Total Urban Districts	101,000	13·4	.	26	3	.	.	2	2	4	8	7	.	.	.	.	.	.	.	.	.	1	2	3	3	4	.	.	1	12	.	5	1	2
Total Dublin Registration Area	431,000	14·6	1·0	121	13	8	3	4	8	18	33	34	1	.	.	4	1	.	1	.	.	9	5	10	10	15	.	1	2	62	.	30	19	4
Deaths relating to residents of localities situated outside the Registration Area (not included in above)				4	.	1	.	.	.	1	1	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	3	.	2	2	.
CITY OF CORK.																																		
Cork City Districts. Cork Urban, No. 1	13,455	23·3	.	6	.	.	.	.	.	3	3	.	.	.	.	.	.	.	.	.	.	.	.	4	.	.	.	.	.	2	.	5	.	.
" 2	10,399	10·0	.	2	.	.	.	1	.	1	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.	1	.	1	.	.
" 3	9 793	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
" 4	9,139	22·8	.	4	1	.	.	.	1	1	1	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	3	.	1	1	.
" 5	6,250	8·3	.	1	.	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.
" 6	11,581	22·5	.	5	1	.	.	1	2	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	5	1	3	.	.
" 7	16,056	16·2	.	5	.	.	.	.	.	1	4	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.	4	.	3	.	.
Total City of Cork	76,673	15·6	.	23	2	.	.	2	3	7	9	.	.	.	.	.	.	.	.	.	.	1	.	6	.	.	.	.	.	16	1	13	.	1

* The populations given for the City of Cork and its component parts are those according to the Census of 1911.

† See note (†) at foot of first page.

TABLE III.—Showing the NUMBER of CASES of INFECTIOUS DISEASES notified in the Dublin Registration Area (viz. :—the City of Dublin, and the Urban Districts of Rathmines and Rathgar, Pembroke, Blackrock and Dún Laoghaire), and in the Cities of Cork, Limerick, and Waterford, during the week ended 29th December, 1923, and each of the preceding three weeks, as furnished by the respective Sanitary Authorities. A dash (—) denotes that the disease in question is not notifiable in the District.

Cities and Urban Districts.	Week ended	Enteric Fever.	Typhus.	Pyrexia—Continued Fever.	Relapsing Fever.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria (including Membranous Croup).	Erysipelas.	Puerperal Fever.	Diarrhœal Diseases.	Dysentery	Malaria	Trench Fever	Acute Primary Pneumonia and Acute Influenzal Pneumonia	Cerebro-spinal Fever	Acute Poliomyelitis	Varicella	Tuberculosis.	Total.
City of Dublin	Dec. 8	8	.	.	.	.	—	7	—	8	3	.	—	.	.	.	4	.	.	.	5	35
	Dec. 15	2	.	.	.	.	—	.	—	2	2	1	—	.	.	.	5	.	.	.	5	17
	Dec. 22	3	.	.	.	.	—	5	—	3	1	.	—	.	.	.	.	.	.	.	3	15
	Dec. 29	.	.	.	.	.	—	4	—	4	2	.	—	.	.	.	1	.	.	.	4	15
Rathmines & Rathgar Urban District	Dec. 8	.	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	.	.	—	—	1½
	Dec. 15	.	.	.	.	.	—	2	—	4	3	.	—	.	.	.	.	.	.	—	—	9
	Dec. 22	.	.	.	.	.	—	.	—	.	1	.	—	.	.	.	1	.	.	—	—	2
	Dec. 29	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
Pembroke Urban District	Dec. 8	.	.	.	.	.	.	.	.	2	.	.	—	.	.	.	.	.	.	—	.	2
	Dec. 15	.	.	.	.	.	.	1	.	.	.	.	—	.	.	.	.	.	.	—	.	1
	Dec. 22	.	.	.	.	.	.	1	.	.	2	.	—	.	.	.	.	.	.	—	.	3
	Dec 29	.	.	.	.	.	1	1	.	2	.	.	—	.	.	.	.	.	.	—	.	4
Blackrock Urban District	Dec. 8	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Dec. 15	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Dec. 22	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
	Dec. 29	.	.	.	.	.	.	.	—	.	.	.	—	.	.	.	.	.	.	—	.	.
Dún Laoghaire Urban District	Dec. 8	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Dec. 15	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Dec. 22	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
	Dec. 29	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	.	—	.	.
City of Cork	Dec. 8	1	.	.	.	.	.	1	—	9	3	.	.	.	.	.	.	—	.	.	—	14
	Dec. 15	.	.	.	.	.	.	1	—	5	3	.	.	.	.	.	.	—	.	2	—	11
	Dec. 22	.	.	.	.	.	.	1	—	7	.	.	.	.	.	.	.	—	.	2	—	10
	Dec. 29	.	.	.	.	.	.	.	—	7	7	.	.	.	.	.	.	—	.	.	—	14
City of Limerick	Dec. 8	1	.	1	.	.	—	1	—	.	.	.	—	.	.	.	.	.	.	—	—	3
	Dec. 15	.	.	.	.	.	—	1	—	1	.	.	—	.	.	.	.	.	.	—	—	2
	Dec. 22	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	.	.	—	—	.
	Dec. 29	.	.	.	.	.	—	3	—	1	.	.	—	.	.	.	.	.	.	—	—	4
City of Waterford	Dec. 8	.	.	.	.	.	—	2	—	.	.	.	—	.	.	.	.	—	—	—	.	2
	Dec. 15	1	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	1
	Dec. 22	.	.	.	.	.	—	.	—	1	.	.	—	.	.	.	.	—	—	—	.	1
	Dec. 29	.	.	.	.	.	—	.	—	.	.	.	—	.	.	.	.	—	—	—	.	.

TABLE IV.—Showing the NUMBER of CASES of the undermentioned DISEASES treated in Dublin Hospitals during the week ended Saturday, 29th December, 1923, with the number under treatment at the close of each of the last four weeks.

Diseases	No. of Cases in Hospital at close of week ended			Week ended 29th December			
	Dec. 8	Dec. 15	Dec. 22	No. admitted.	Dis-charged	Died.	No. under treatment at close of week.
Enteric Fever, ...	22	20	22	1	1	3	19
Typhus, ...	.	.	.	.	.	.	.
Small-pox, ...	.	.	.	.	.	.	.
Measles, ...	19	26	19	9	2	1	25
Scarlet Fever, ...	30	23	28	11	1	.	38*
Diphtheria, ...	43	46	38	7	7	.	38
Pneumonia, ...	23	19	16	5	2	2	17

* Exclusive of 8 patients in "Beneavin," the Convalescent Home of Cork Street Fever Hospital.

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